2020 Sonim Accessories
Welcome to Sonim.

And welcome to the world’s most robust and reliable system of mobile devices, solutions and accessories. Reliability is at the core of everything we do.
The world's most rugged flip handset.

**Sonim XP3**
Providing mobile devices that thrive in mission critical situations are at the core of everything we do – right down to a basic flip phone. But the XP3 is no ordinary flip. It's the strongest, most rugged flip one can carry for reliable communications in the most extreme environments.

With Camera

W/O Camera

All Sonim devices come backed with a 3-Year comprehensive warranty.
**SCOUT is the solution to improve UI, UX and EX.**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>App Updater</td>
<td>Efficiency tool that allows enterprises to update the apps on their XP3 devices from the Sonim Cloud console.</td>
</tr>
<tr>
<td>Sonim Setup Wizard</td>
<td>Intuitive mass provisioning solution to allow for much faster handset setup and deployment.</td>
</tr>
<tr>
<td>SafeGuard</td>
<td></td>
</tr>
<tr>
<td>BLE Connect</td>
<td>Sonim application to allow Bluetooth Low Energy devices to easily connect to Sonim handsets, regardless of the PTT application.</td>
</tr>
<tr>
<td>Contacts Transfer</td>
<td></td>
</tr>
<tr>
<td>MDM Helper</td>
<td></td>
</tr>
<tr>
<td>Kiosk Mode</td>
<td>Lock the User Interface / User Experience to a single or multiple apps.</td>
</tr>
<tr>
<td>Chat</td>
<td></td>
</tr>
<tr>
<td>Remote Support</td>
<td>Support tool for Provisioner or Sonim Support to remotely log in to User handsets (with User permission).</td>
</tr>
<tr>
<td>Sonim Care</td>
<td>Automated troubleshooting for Users to self-support.</td>
</tr>
<tr>
<td>Warranty Registration</td>
<td></td>
</tr>
<tr>
<td>Device Information</td>
<td></td>
</tr>
</tbody>
</table>

Sonim Cloud Account required to fully utilize SCOUT capabilities.
Visit [www.sonimcloud.com](http://www.sonimcloud.com) for more information.
We offer accessories, not afterthoughts.

For your customers, every mission is critical. But every mission is also different, with different functional requirements from their communication device.

Sonim ensures that any accessory we provide is not simply an add-on, but truly helps the device’s user do their job more efficiently and more reliably.
Handset Interfaces

**Sonim SecureAudio 3.5mm Connector**
- Securely attach mission critical audio accessories
- Audio accessories reliably twist into handsets
- Increase audio performance via accessories

**Sonim SecureConnect USB-C**
- Compatible with USB-C accessories, with the ability to create custom accessories that screw into the handset for an ultra-reliable connection
- XP3 USB 2.0 is unable to power accessories, unable to be used for audio and power at the same time, and is not compatible with 3.5mm adapters.

**Charging Pins**
- Charge your device via externally exposed charging pins
- Enables drop-in and go desktop and multi-bay chargers
Communicate reliably with Sonim SecureAudio 3.5mm Connector.
Klein CURL Wired PTT Headset

The CURL Wired PTT Headset rests on the ear for comfortable, all-day use. The CURL headset may be worn on the right or left ear by simply rotating the earpiece. Klein custom designed the CURL headset to reliably connect to Sonim's SecureAudio 3.5mm Connector on the XP3 handset. This allows the CURL headset connector to twist into place into the handset. The CURL headset has a large, easy to access PTT button, compatible with heavy work gloves.

Did You Know?

The CURL headset is not inserted into the ear. The earhook comfortably wraps the ear, while the earpiece rests on the outer ear. Hygiene safe & great for shift workers - just wipe off to share.

Features

- Push-to-Talk and full-duplex wired headset
- Flexible C-ring earloop may be worn on right or left ear
- Speaker rests on ear for comfortable, all day use
- In-line noise reduction microphone
- Easy to access and tactile PTT button
- Built-in swivel clothing clip to easily attach headset cable to uniform
- Omni-directional Microphone
- Microphone Sensitivity -36dB±2dB
- Microphone Impedance 2.2kΩ
- Microphone Frequency Range 50-16KHz
- Microphone Signal / Noise Ratio More than 58dB 1KHz 0dB=1V/Pa, A-Weight
- Microphone Current Consumption Max: 0.5μA RL=2.2KΩ Vs=3.0V(DC)
- Microphone Operation Voltage Range 1.0-10V
- Speaker Rated Power 500mW
- Speaker Max Input Power 0.7Watt
- Speaker Impedance 150Ω±15%
- Speaker Frequency Range F0-10KHz
- Speaker Distortion Less than 5% at 2.0 kHz, 8.67vrms
- Speaker Sensitivity 95dB±5%
- Compatible with Sonim XP3 handset
- Designed and Assembled in the USA
- 3 Year Limited Liability Warranty
- Operating Temperature -40°C - +80°C
- Klein CURL Length 46 inches, Weight 37g
- Packaged Product Dimensions 5 x 6 x 1.5 inches, Weight 79g
Klein SIGNAL PRO
Wired PTT Headset

The SIGNAL PRO Wired PTT Headset includes a replaceable audio tube and earpiece for comfortable, all day use. The SIGNAL PRO’s 2-Wire design allows for the headset cords to be clipped over or under clothes or a uniform, while on the job.

Klein custom designed the SIGNAL PRO headset to reliably connect to Sonim’s SecureAudio Connector on the XP3 handset. This allows the SIGNAL PRO headset connector to twist into place into the handset. The SIGNAL PRO headset has a large, easy to access PTT button, compatible with heavy work gloves.

Features

• Push-to-Talk and full-duplex wired headset
• Professional 2-Wire surveillance earpiece with audio tube for comfortable, all day use
• Noise reduction microphone
• Thumb PTT & microphone in single housing
• Clear quick-disconnect audio acoustic coil tube
• Built-in clip to easily attach headset cable to uniform
• Omni-directional Microphone
• Microphone Sensitivity -36dB±3dB
• Microphone Impedance Max.2.2KΩ 1kHz (RL=2.2KΩ)
• Microphone Signal / Noise Ratio +58dB @ 1kHz (0dB=1V/Pa)
• Microphone Current Consumption Max: 0.5μA RL=2.2KΩ Vcc=3.0V
• Microphone Max Sound Pressure Level 110dB S.P.L
• Speaker Sensitivity 108 @ 1kHz (dB SPL)
• Speaker Impedance 200 @ 500 Hz (Ohms)
• Speaker DC Resistance Impedance 92 (Ohms)
• Compatible with Sonim XP3 handset
• Designed and Assembled in the USA
• 3 Year Limited Liability Warranty
• Operating Temperature -40°C - +80°C
• Klein SIGNAL PRO Length 78 inches, Weight 41g
• Top Cable Length from Splitter 30 inches
• Bottom Cable Coiled Length 28 inches
• Packaged Product Dimensions 5 x 6 x 1.5 inches, Weight 85g

Klein offers replacement surveillance acoustic tubes, semi-custom earmold and noise reducing eartips, and other in-ear pieces for hygiene and all day comfort.
### RSM Feature Comparison

#### Klein VALOR RSM
- Side PTT Button
- Front Facing PTT Button & Speaker
- Locking Headset Port
- Microphone
- Belt Clip is on the Back of the RSM

#### Stone Mountain Phoenix RSM
- Side PTT Button
- Volume Control
- Belt Clip is on the Back of the RSM
- Headset Port

#### AINA Voice Responder
- Tether Loop
- Power On/Off
- Belt Clip
- Volume Controls
- Charging Pins
- Headset Port

### Listen Only Headset
Each RSM has a 3.5mm connector to connect a wired listen-only earpiece. The optional listen-only earpiece redirects the receive audio, while still transmitting audio through the RSM. This is necessary when in a situation where you don’t want audio broadcasted from the RSM.
<table>
<thead>
<tr>
<th>Feature</th>
<th>Klein VALOR RSM</th>
<th>SML Phoenix RSM</th>
<th>AINA Voice Responder</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Warranty</strong></td>
<td>3 Years</td>
<td>2 Years</td>
<td>1 Year</td>
</tr>
<tr>
<td><strong>Wired or Wireless</strong></td>
<td>Wired</td>
<td>Wired</td>
<td>Wireless Bluetooth Low Energy, NFC</td>
</tr>
<tr>
<td><strong>Sonim SecureAudio 3.5mm Connector</strong></td>
<td>Yes</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>Ruggedized</strong></td>
<td>IP-55</td>
<td>IP-68 &amp; Mil-810G; optional Non-Incendive C1D2</td>
<td>IP-67 &amp; Mil-810G</td>
</tr>
<tr>
<td><strong>Full Duplex</strong></td>
<td>No - Half for PTT Only</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Audio Output</strong></td>
<td>~104dB+</td>
<td>~108dB+</td>
<td>~100dB+</td>
</tr>
<tr>
<td><strong>Noise Cancellation (NC)</strong></td>
<td>Via handset only (single-mic, DSP &amp; near-end NC)</td>
<td>Via handset only (single-mic, DSP &amp; near-end NC)</td>
<td>Yes DSP, &amp; via handset (single-mic, DSP &amp; near-end NC)</td>
</tr>
<tr>
<td><strong>Channel Selector</strong></td>
<td>No</td>
<td>No</td>
<td>Yes, Channels</td>
</tr>
<tr>
<td><strong>Headset Port</strong></td>
<td>Yes - 2</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Volume Control</strong></td>
<td>On handset</td>
<td>On RSM &amp; handset</td>
<td>On RSM &amp; handset</td>
</tr>
<tr>
<td><strong>Battery Indicator</strong></td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Multi-bay</strong></td>
<td>Yes, 12-units</td>
<td>Yes, 12-units</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>In-vehicle Holder</strong></td>
<td>Yes - optional</td>
<td>Yes - optional</td>
<td>Yes – optional</td>
</tr>
<tr>
<td><strong>Physical Buttons</strong></td>
<td>2 PTT buttons, 2 headset ports</td>
<td>2 PTT buttons, volume control, headset port</td>
<td>2 PTT buttons, On/Off button, volume controls, 2 programmable keys, multifunction &amp; emergency buttons</td>
</tr>
</tbody>
</table>
Klein VALOR Remote Speaker Microphone

The VALOR Remote Speaker Microphone (RSM) has a built-in amplifier for ultra-loud and clear audio, tested to deliver 115dB output.

Klein custom designed the VALOR RSM to reliably connect to Sonim's SecureAudio 3.5mm Connector on the XP3 handset. This allows the VALOR RSM connector to twist into place into the handset. The VALOR RSM has a large front-facing and dual-thumb PTT buttons, compatible with heavy work gloves.

Did You Know?

The VALOR RSM has two locking earpiece ports for listen-only headsets. The optional listen-only earpiece redirects the receive audio, while still transmitting audio through the remote speaker microphone. This is necessary when in a situation where you don’t want audio broadcasted from the RSM.

Features

- Push-to-Talk simplex and half-duplex RSM
- Built-in amplifier for loud and clear audio
- Front facing and thumb PTT buttons offer multiple use options
- Rugged rubber overmold design, with contoured edges for comfortable grip
- Dual top and bottom locking audio ports provide multiple body placement options
- Optional listen-only headsets, eartips and in-vehicle holder available
- Knowles Omni-directional Microphone
- Microphone Sensitivity at 1kHz -45 to -39dB
- Microphone OutputImpedance at 1kHz 300 Max Ω
- Microphone Signal / Noise Ratio at 1kHz 55-60+dB
- Speaker Output Power NOM. 3W (Max 5W)
- Speaker Output Level (SPL) 115 DB max
- Speaker Flux Density: Gauss
- Speaker Voice Coil 8 OHM +/- 15% / 4 OHM +/- 15%
- Speaker Resonant Frequency 550 +/-20% HZ @ 1V
- Speaker Impedance 4 Ω
- Speaker Sensitivity 95 +/- 3dB
- Speaker Distortion Factor 15% Max
- Compatible with Sonim XP3 handset
- Designed and Assembled in the USA
- 3 Year Limited Liability Warranty
- Operating Temperature -40°C - +100°C
- Package includes RSM, 1020mAh Battery, Wall Charger, Guide
- Klein VALOR Length 100 inches, Weight 238g
- Packaged Product Dimensions 7 x 4 x 2.75 inches, Weight 372g
Stone Mountain Phoenix Remote Speaker Microphone

Stone Mountain Limited (SML) Phoenix Remote Speaker Microphone (RSM) was built for workers in demanding and harsh environments. It passes MIL-STD-810G for vibrations and shocks, and it meets IP-68, making it resistant to micro particles and it may be submerged in 1 meter of water for up to 30 minutes.

SML Phoenix RSM includes an optional programmable red button that may be linked to Sonim’s handset emergency button, to trigger an emergency event, or may provide CallCheck™, allowing for message recording, storage and playback for critical communication situations.

Features

- Push-to-Talk simplex and full-duplex Remote Speaker Microphone
- Large and tactile PTT and emergency buttons
- RampClik™ Volume Control, single button 10 step ramp up/step down
- Meets MIL-STD-810G for resistance to vibration, shock, solar radiation, pressure and temperatures
- Features WhisperTek™ sub-audible Tx audio and OutLoud™ high Rx audio output speaker for enhanced Voice Intelligibility
- Ultra-sensitive, high gain omni-directional microphone for crystal clear transmit audio
- 50mm Neodymium speaker for unsurpassed audio clarity
- 100% gold plated PCB’s for unsurpassed performance and reliability
- Built-in 360° rotating belt clip with positive detents every 45°
- Microphone Sensitivity ~40 dBV (0dB=1V/Pa)
- Microphone Output Impedance 1kHz 2.2k ohm
- Microphone Signal / Noise Ratio 1kHz 55 dB
- Speaker Output Power 1w
- SPL Avg 100+/-3 dB/116+ dB
- Speaker Impedance 8 +/- 15% Ohms @ 1000 Hz 1v
- Speaker Sensitivity ~40 dBV (0dB=1V/Pa)
- Optional MagShield™ internal acoustic shroud to eliminate ingress of metallic and other industrial debris into the speaker cavity.
- Optional SureSeal™ for listen only headset and in-vehicle holder available
- Compatible with Sonim XP3 handset
- Designed and Assembled in the USA
- 2 Year Limited Liability Warranty
- Operating Temperature -30°C - +60°C
- Package includes RSM, 1100mAh Battery, Wall Charger, Guide
- Phoenix Cable Length 6 ft extended
- Phoenix Dimensions 3.1 x 2.5 x 1.1 inches w/o belt clip
  (1.7 inches w/belt clip), Weight 225g
- Packaged Product Dimensions 7 x 4 x 2.75 inches, Weight 244g

Did You Know?

SML offers an optional version of the Phoenix RSM that is Certified Non-incendive Class I, Division 2, Groups A, B, C, & D, T4, -30°C ≤ Ta ≤+60°C.
AINA Wireless PTT Voice Responder

AINA’s Push-to-Talk (PTT) Voice Responder was purpose built for critical communications with two large PTT buttons, dedicated SOS/Emergency and volume controls, two programmable keys, making it the perfect extension of features provided by Sonim phones and PTT applications.

It passes MIL-STD-810G test methods for Vibrations, Shocks, and Temperature, and it meets IP-67, making it dust proof and submergible in water. AINA’s innovative approach to Bluetooth pairing, provides multiple secure and simple auto-pairing options, making it easy to pair or differentiate devices in group settings.

Features

• Push-to-Talk Bluetooth RSM with two large and tactile PTT buttons
• Dedicated multifunction button to answer/end full-duplex calls
• Emergency button plus two soft-programmable keys (channel scrolling)
• On/Off button, LED and Volume up/down controls
• Up to 24 hours battery life on a single charge

Connectivity

• Compatible with Sonim XP3, XP5, XP5s, XP7 and XP8 handsets
• Single pairing feature for increased security and simplicity
• Near Field Communication (NFC) single-touch pairing
• Easily recognizable unique Bluetooth name

Audio

• Loud and clear audio with 100+ dB output and 3.5mm audio headset jack
• Audio DSP for noise, wind and static reduction and echo cancellation

Ruggedness

• Meets MIL-STD-810G for resistance to vibration, shock, pressure, salt fog, humidity, contamination by fluids and temperatures
• IP-67 for dust proof and water resistance
• Operating Temperature -30° - +60°C
• Designed and Assembled in Finland
• 1 Year Limited Liability Warranty
• Certifications CE, FCC & IC, AU&NZ, JP

Packaging

• Micro-USB charging cable included
• Optional charging cradles for in-vehicle and desktop
• Voice Responder dimensions 3.05 x 3.5 x 1.38 inches (incl. clip), Weight 116g
• Packaged Product dimensions 6.10 x 4.65 x 1.85 inches, Weight 216g
AINA Wireless PTT
Smart Button

AINA’s Push-to-Talk (PTT) Bluetooth Smart Button remotely controls your smartphone’s PTT and other application features. The PTT Smart Button was purpose built for critical communications, with two large PTT/Programmable buttons and dedicated SOS/Emergency control.

The simple pairing function and rugged design make it the most reliable PTT button in the industry. The second programmable key may be used as a secondary PTT button, for contact scrolling, repeating messages or discreet non-verbal tone communication.

**Features**

- Large and tactile PTT button
- One programmable button for secondary PTT, contact scrolling, repeating messages or non-verbal tone communication
- SOS/Emergency control to instantly contact emergency groups
- Included accelerometer for man-down functionality
- Glove touch and wet finger compatible
- Textured design for enhanced grip
- Allows for discreet communication

**Connectivity**

- Compatible with Sonim XP3, XP5, XP5s, XP7 and XP8 handsets
- Remote control for other Bluetooth and wired audio products
- Bluetooth 4.0 (BLE) technology
- Single pairing feature for increased security and simplicity
- Near Field Communication (NFC) touch pairing
- Easily recognizable unique Bluetooth name

**Ruggedness**

- IP-65 (upgrade to IP-67 ongoing)
- Easy to replace button cell battery (CR2032)
- Designed and Assembled in Finland
- 1 Year Limited Liability Warranty
- Operating Temperature -20 - +60°C
- Certifications CE, FCC & IC

**Packaging**

- Optional lanyard/tether loop
- PTT Smart Button Dimensions 1.50 x 2.87 x 0.57 inches, Weight 30g
- Packaged Product Dimensions 1.77 x 4.65 x 1.18 inches, Weight 60g
BlueParrott™ Headsets

**B350-XT**
- $139.99 MSRP
- Parrott Button™ Push-to-Talk*
- 96% noise cancellation
- Up to 24+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range
- Hands-free voice control for mobile calls
- Durable IP54 rated design

**B450-XT**
- $169.99 MSRP
- Parrott Button™ Push-to-Talk*
- 96% noise cancellation
- Up to 24+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range
- Hands-free voice control for mobile calls
- Durable IP54 rated design

**B550-XT**
- $199.99 MSRP
- Parrott Button™ Push-to-Talk*
- 96% noise cancellation
- Up to 24+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range
- 100% Hands-free voice control for mobile calls
- Durable IP54 rated design

**C300-XT**
- $129.99 MSRP
- Parrott Button™ Push-to-Talk*
- 80% noise cancellation
- Up to 10+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range
- Hands-free voice control for mobile calls
- Durable IP54 rated design

**C400-XT**
- $139.99 MSRP
- Parrott Button™ Push-to-Talk*
- 96% noise cancellation
- Up to 24+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range
- Hands-free voice control for mobile calls
- Durable IP54 rated design

**S450-XT**
- $179.99 MSRP
- Parrott Button™ Push-to-Talk*
- 82% noise cancellation
- Up to 24+ hours talk time
- NFC Tap-to-Pair
- Stream GPS and media
- Up to 300ft range

*Push-to-Talk capability requires supported mobile app
XP3 stays protected with carrying cases and clips.
<table>
<thead>
<tr>
<th></th>
<th>Sonim Holster, Belt-clip, Version 1</th>
<th>Sonim Holster, Belt-clip, Version 2</th>
<th>Turtleback Holster, Belt-clip</th>
<th>Sonim Leather Pouch</th>
<th>Sonim Leather Fitted Case</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Warranty</strong></td>
<td>1 year limited liability</td>
<td>1 year limited liability</td>
<td>3 year limited liability</td>
<td>1 year limited liability</td>
<td>1 year limited liability</td>
</tr>
<tr>
<td><strong>Handset Screen</strong></td>
<td>XP5s/XP8 Faces in or out, XP3 Faces out</td>
<td>Faces out</td>
<td>Faces out</td>
<td>XP5s/XP3 Faces out/in, XP8 Faces in</td>
<td>Faces out</td>
</tr>
<tr>
<td><strong>Single Hand Operation</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Belt Size Supported</strong></td>
<td>Up to 1.75”</td>
<td>Up to 2.25”</td>
<td>Up to 2.25”, 6 clip options</td>
<td>1.75”, 2.25”, 6 clip options</td>
<td>1.75”, 2.25”, 6 clip options</td>
</tr>
<tr>
<td><strong>Material</strong></td>
<td>Polycarbonate</td>
<td>Polycarbonate</td>
<td>Proprietary plastic</td>
<td>Leather</td>
<td>Leather</td>
</tr>
<tr>
<td><strong>Alternative Materials Available</strong></td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes - Ballistic Nylon</td>
<td>Yes - Ballistic Nylon</td>
</tr>
<tr>
<td><strong>Non-incendive C1D2</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes - optional</td>
<td>No</td>
</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>-30°C ~ +70°C</td>
<td>-30°C ~ +70°C</td>
<td>-20°C ~ +70°C</td>
<td>-25°C ~ +60°C</td>
<td>-25°C ~ +60°C</td>
</tr>
<tr>
<td><strong>Lab Tested</strong></td>
<td>Pull Strength</td>
<td>Drop, Thermal Shock, Tumble, Pull Strength</td>
<td>Drop, Thermal Shock, Tumble, Pull Strength</td>
<td>Drop, Thermal Shock, Tumble, Pull Strength</td>
<td>Drop, Thermal Shock, Tumble, Pull Strength</td>
</tr>
<tr>
<td><strong>Optional Clips</strong></td>
<td>No</td>
<td>No</td>
<td>Yes - metal clips, belt loops, 6 options</td>
<td>Yes - metal clips, belt loops, 6 options</td>
<td>Yes - metal clips, belt loops, 6 options</td>
</tr>
<tr>
<td><strong>Stand Built-into Belt-clip</strong></td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td><strong>Custom Cases &amp; Clips Available</strong></td>
<td>No</td>
<td>No</td>
<td>Yes - from Turtleback</td>
<td>Yes - from Turtleback</td>
<td>Yes - from Turtleback</td>
</tr>
<tr>
<td><strong>Handsets Supported</strong></td>
<td>XP3, XP5s, XP8</td>
<td>XP8</td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
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<tr>
<td><strong>Stand Build-into Belt-clip</strong></td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td><strong>Custom Cases &amp; Clips Available</strong></td>
<td>No</td>
<td>No</td>
<td>Yes - from Turtleback</td>
<td>Yes - from Turtleback</td>
<td>Yes - from Turtleback</td>
</tr>
<tr>
<td><strong>Handsets Supported</strong></td>
<td>XP3, XP5s, XP8</td>
<td>XP8</td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
</tr>
</tbody>
</table>

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Sonim Holster with Swivel Clip for XP3

Sonim's non-incendive C1D2 holster was custom designed to support the entire handset while back-facing into the holster. Designed for optimal functionality, the small exterior phone display is visible while mounted in the holster.

The rugged holster securely holds the XP3 handset, which may be easily released via the quick-release latch. The innovative belt-clip rotates 360° and includes a built-in stand to hold the phone while on a desk or table.

Features

- Durable, reliable and lightweight, built to withstand everyday use in high activity environments
- Custom designed with openings for quick access to key control features
- Certified Non-incendive Class I, II & III, Division 2, Groups A-G for use with the XP3 handset
- Supports device back facing into the holster
- Quick release of the phone
- Flexible yet strong polycarbonate construction
- 360° rotating swivel clip with built-in stand
- Belt clip supports belts up to 1.5”
- Compatible with Sonim XP3 Handset Only
- 1 Year Limited Liability Warranty
- Operating Temperature -20°C ~ +60°C
- Holster with Swivel Clip Dimension 4.5 x 2.5 x 2 inches, Weight 37g
- Packaged Product Dimensions 6 x 4 x 2.5 inches, Weight 77g
Turtleback Balastec™ Holster with Belt-clip for XP3

Turtleback ultra-rugged Balastec™ plastic holster is the most durable and versatile holster in the market, that it is backed by a three year warranty. The innovative and patented design supports six different belt clips and loops. The metal clip included with the holster supports belts, straps and latches up to 2.25” wide.

Features

- Durable, reliable and lightweight, built to withstand everyday use in high activity environments
- Custom designed with openings for quick access to key control features
- Phone screen accessible while in the holster
- Ergonomic release tab for easy and secure one-handed installation and removal
- Flexible yet strong proprietary plastic construction
- Rotating swivel clip
- Heavy-duty, locking, ratcheting, removable and patented belt-clip supports belts up to 2.25”
- Versatile, with 6 optional belt-clips and loops available
- Compatible with Sonim XP3 Handset Only
- 3 Year Limited Liability Warranty
- Operating temperature -20°C ~ +70°C
- Holster with clip dimensions 5 x 2.5 x 2 inches, weight 54g
- Packaged product dimensions 7 x 4 x 1.8 inches, weight 98g
Sonim Leather Pouch with Metal Clip for XP3

Sonim’s leather pouch is made in the USA, using premium leather and a patented, riveted d-ring for an ultra-reliable hold. The durable leather pouch was custom designed to support the entire handset while front or back-facing into the pouch, and to provide access to handset features. The innovative d-ring attaches to the included metal belt clip, or optional belt loop attachments.

Features

- Ergonomic design
- Premium leather bonded with polymers for dirt resistance and durability
- Easy access to phone ports and buttons
- Magnetic flap for quick release and closure
- Built-in elastic pen holder or tether loop
- Rotating and removable metal belt clip
- Belt clip supports belts up to 1.75”
- Optional belt-clips and belt-loops sold separately
- Designed and Made in USA
- Compatible with Sonim XP3 Handset Only
- 1 Year Limited Liability Warranty
- Operating Temperature -25°C ~ +60°C
- Leather Pouch with Metal Clip Dimensions 4.75 x 2.5 x 2 inches, Weight 108g
- Packaged Product Dimensions 6 x 4 x 2.5 inches, Weight 157g

Pro Tip

The built-in elastic strap may be used as a pen holder, lanyard or tether loop. Also, the leather straps at the bottom of the pouch may be used as a lanyard or tether loop, as well.
**Turtleback Non-incendive C1D2 Leather Pouch with Belt Loop for XP3**

Turtleback’s non-incendive C1D2 leather pouch is made in the USA, using premium leather for dirt resistance and reliability. The durable leather pouch was custom designed to support the entire handset while front or back-facing into the pouch, and to provide access to handset features. The built-in leather belt-loop, with snap closure, supports belts up to 3”.

---

**Features**

- Certified Non-incendive Class I, II & III, Division 2, Groups A-G for use with the XP5s handset
- Ergonomic design
- Premium leather bonded with polymers for dirt resistance and durability
- Easy access to phone ports and buttons
- Magnetic flap for quick release and closure
- Built-in elastic pen holder or tether loop
- Built-in leather belt-loop with snap closure
- Belt clip supports belts up to 3”
- Optional belt-clips and belt-loops sold separately
- Designed and Made in USA
- Compatible with Sonim XP3 Handset Only
- 1 Year Limited Liability Warranty
- Operating Temperature -25°C ~ +60°C
- Leather Pouch with Belt Loop Dimensions 5 x 5 x 2.5 inches, Weight 77g

---

**Pro Tip**

The built-in elastic strap may be used as a pen holder, lanyard or tether loop. Also, the leather straps at the bottom of the pouch may be used as a lanyard or tether loop, as well.
Sonim Leather Fitted Case with Metal Clip for XP3

Sonim’s leather fitted case is made in the USA, using premium leather and a patented, riveted d-ring for an ultra-reliable hold. The durable leather case was custom designed to securely wrap around the entire handset, while providing access to all controls and features. This allows for the XP3 to be used while the leather case is on. The innovative d-ring attaches to the included metal belt clip, or optional belt loop attachments.

Features

- Ergonomic two-piece design allows for handset use when case is on
- Premium leather bonded with polymers for dirt resistance and durability
- Easy access to phone ports and buttons
- Snap closure for secure fit
- Rotating and removable metal belt clip
- Belt clip supports belts up to 1.75”
- Optional belt-clips and belt-loops sold separately
- Designed and Made in USA
- Compatible with Sonim XP3 Handset Only
- 1 Year Limited Liability Warranty
- Operating Temperature -25°C to +60°C
- Leather Fitted Case with Metal Clip Dimensions 5 x 2.5 x 2. inches, Weight 92g
- Packaged Product Dimensions 6 x 4 x 2.5 inches, Weight 185g

Did You Know?

The leather straps on the fitted case may be used as a lanyard or tether loop.
Serve longer, serve stronger with Multi-Shift Charging Stations.
## Multi-bay Comparison

<table>
<thead>
<tr>
<th></th>
<th><strong>Klein Multi-bay</strong></th>
<th><strong>AdvanceTec Multi-bay</strong></th>
<th><strong>GPSLockbox Multi-bay</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Warranty</strong></td>
<td>2 year limited liability</td>
<td>1 year limited liability</td>
<td>3 year limited liability</td>
</tr>
<tr>
<td><strong># of Handsets Supported</strong></td>
<td>6</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td><strong>Handsets Compatible</strong></td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
<td>XP3, XP5s, XP8</td>
</tr>
<tr>
<td><strong>Handsets &amp; Batteries</strong></td>
<td>Handsets Only</td>
<td>Handsets Only</td>
<td>Handsets &amp; Batteries</td>
</tr>
<tr>
<td><strong>LED</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Interchangeable Cups</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Charging Input</strong></td>
<td>12-24v 6a</td>
<td>110VAC-240VAC</td>
<td>110VAC tp 240VAC</td>
</tr>
<tr>
<td><strong>Charging Output</strong></td>
<td>5V/1.5A at each cup</td>
<td>5V/2A at each cup</td>
<td>5V/3A max per cup</td>
</tr>
<tr>
<td><strong>International Power Supplies</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Ethernet Connectivity</strong></td>
<td>No</td>
<td>Optional</td>
<td>No</td>
</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>15°C - 30°C</td>
<td>0°C - +45°C</td>
<td>0°C - 40°C</td>
</tr>
<tr>
<td><strong>Dimensions &amp; Weight</strong></td>
<td>20 x 3 x 6.7 inches, Weight 3.5 lbs</td>
<td>6.75 x 9.75 x 18 inches, Weight 18 lbs</td>
<td>17 x 6 x 1.86 inches, Weight 3.7 lbs</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td>Optional 12+ units handset charger available</td>
<td>Optional 1, 4, 6, 12, 64 unit(s) handset or battery charger available</td>
<td>Optional 1 unit handset &amp; battery charger available</td>
</tr>
<tr>
<td><strong>Country of Origin</strong></td>
<td>Made in Vietnam</td>
<td>Made in the USA</td>
<td>Made in China</td>
</tr>
</tbody>
</table>
Klein 6-unit Multi Bay for XP3

Klein Electronics 6-units Multi-bay Charger provides 1.2amps of simultaneous power to each device, allowing you to conveniently and efficiently charge 6 XP3 phones at the same time. Eliminate the need for charging cables with the drop-in multi-bay charger and handset organizer.

Sonim certified chargers are designed to optimize the battery life, enabling you to get the most from your handsets. The combination of Sonim's powerful handsets and Klein multi- charger ensures your device is connected and accessible 24 hours a day, 7 days a week.

Features

- Industrial, drop-in charger for 6 handsets
- Charging Input: 12-24v 6a
- Charging Output: 5V/1.2A at each cup
- Charging and charged status LED indicators
- Charges phone in < 4 hours
- Charges 6 phones simultaneously
- Compatible with XP3 handset
- Package includes North America power supply
- International power supplies sold separately
- Interchangeable or replacement multi-bay cups sold separately
- 2 Years Limited Liability Warranty
- Operating Temperature 59°F - 86°F
- Certification UL / CUL / CE
- Multi-bay Dimensions 20 x 3 x 6.7 inches, Weight 83g
- Power Supply Dimensions 5 x 3 x 2 inches
- Packaged Product Dimensions 23 x 14 x 10 inches, Weight 8 lbs

Did You Know?

If you need to take your Klein Multi-bay Charger on the road, Klein offers a professional install power supply for use while in-vehicle.
**Sonim Wall Charger Adapter with Extended Length Cable**

Sonim’s Wall Charger with Extended Length Cable is enabled with Qualcomm® Quick Charge™ to rapidly charge the massive 4900mAh battery in the XP8 handset, as well as the XP3 and XP5s handsets, in less than 2.5 hours. The extended length cable allows you to conveniently and efficiently charge your handset throughout your work environment. The combination of Sonim’s wall charger adapter and 5ft cable provides the optimal, regulated power to your compatible handset.

**Features**

- Single USB wall charger adapter with extended length cable
- Qualcomm® Quick Charge™ 2.0 USB port output 12V 1.1A, 9V 1.5A, 5V 1.5A
- USB-A 2.0 5ft (1.5m) data and charge cable with USB-C connector
- Fully charge XP3, XP5s or XP8 phone in less than 2.5 hours
- Compatible with most North America AC outlets
- Compatible with Sonim XP3, XP5s and XP8 handsets*
- 1 Year Limited Liability Warranty
- Certifications CE, CB, International Safety Certification, UL, FCC, IC, EMC, NRCan, DOE, ERP, CCC
- Operating Temperature -5°C - +45°C
- Wall Charger Adapter Dimensions 2.75 x 1.5 x 0.75 inches, Weight 37g
- USB Data and Charge Cable Dimensions, Weight 41g
- Packaged Product Dimensions 5 x 6 x 1.5 inches, Weight 120g

*SONIM XP8 IS QUALCOMM® QUICK CHARGE™ ENABLED. SONIM XP3 AND XP5S ARE NOT QUALCOMM® QUICK CHARGE™ ENABLED.*

**Did You Know?**

USB-C is significantly more powerful than predecessors, and it may be inserted into the handset in either orientation, making it the most user-friendly USB connector in the market.
Sonim Dual USB Car Charger Adapter with Extended Length Cable

Sonim's Car Charger with Extended Length Cable is enabled with Qualcomm® Quick Charge™ to rapidly charge the massive 4900mAh battery in the XP8 handset, as well as the XP3 and XP5s handsets, in less than 2.5 hours. The compact design includes two USB ports to efficiently charge multiple devices while on-the-go.

The extended length cable allows you to safely charge your handset in small and large vehicles. The combination of Sonim's car charger adapter and 5ft (1.5m) cable provides the optimal, regulated power to your compatible handset.

Did You Know?

Qualcomm® Quick Charge 3.0 technology allows you to recharge your Sonim handset four times faster than with conventional chargers.

Features

- Dual USB car charger with extended length cable
- Qualcomm® Quick Charge™ 3.0 USB port output 5V 3A, 9V 2A, 12V 1.5A
- Second USB port output 5V 2.4A max
- USB-A 2.0 5ft (1.5m) data and charge cable with USB-C connector
- Fully charge XP3, XP5s or XP8 phone in less than 2.5 hours
- Compatible with most 12/24V DC outlets
- Compatible with Sonim XP3, XP5s and XP8 handsets*
- 1 Year Limited Liability Warranty
- Certifications QC3.0, FCC, CE, RoHS, REACH
- Operating Temperature -5°C ~ +40°C
- Car Charger Adapter Dimensions 3.5 x 1.25 x 1.25 inches, Weight 22g
- USB Data and Charge Cable Dimensions, Weight 41g
- Packaged Product Dimensions 5 x 6 x 1.5 inches, Weight 105g

*SONIM XP8 IS QUALCOMM® QUICK CHARGE™ ENABLED. SONIM XP3 AND XP5S ARE NOT QUALCOMM® QUICK CHARGE™ ENABLED.
Sonim USB-C Data & Charge Cable

Sonim’s extended length cable allows you to conveniently and efficiently charge your handset throughout your work environment. This industrial-grade data and charge cable was designed to provide the ideal length to reach from a power outlet to a desk, or safety charge while on-the-go in a large truck. When combined with the Sonim Wall or Car Charger Adapters, it provides the optimal, regulated power to your compatible devices.

Features

- Extended length data and charge cable
- USB-A 2.0 5ft (1.5m) data and charge cable with USB-C connector
- Compatible with Sonim Wall and Dual USB Car Charger adapters with Qualcomm® Quick Charge™
- Compatible with Sonim XP3, XP5s and XP8 handsets
- 1 Year Limited Liability Warranty
- Certifications FCC, RoHS, REACH
- Operating Temperature 0°C ~ 50°C
- USB Data and Charge Cable Dimensions, Weight 41g
- Packaged Product Dimensions 5 x 6 x 1.5 inches, Weight 83g

Did You Know?

Sonim’s XP3, XP5s and XP8 handsets have the ability to be screwed into near the USB-C connector. This allows for customized, industrial accessories to reliability connect to the handsets.

*SONIM XP8 IS QUALCOMM® QUICK CHARGE™ ENABLED. SONIM XP3 AND XP5S ARE NOT QUALCOMM® QUICK CHARGE™ ENABLED.
© 2020 BY SONIM TECHNOLOGIES, INC. ALL RIGHTS RESERVED. VISIT WWW.SONIMTECH.COM FOR WARRANTY AND PRODUCT INSTRUCTIONS.
Vehicle kits for safe and reliable call management on-the-go.
# Handsfree Compliance for Sonim XP3, XP5s & XP8

<table>
<thead>
<tr>
<th>Summary of FMCSA, NHTSA, State Distracted Driving Laws and Compliance</th>
<th>FMCSA</th>
<th>NHTSA</th>
<th>State</th>
<th>Sonim Holder, Mount &amp; Smart Button</th>
<th>Sonim Holder, Mount &amp; RSM</th>
<th>GPSLockbox Vehicle Kit</th>
<th>AdvanceTec Vehicle Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single button or one touch to initiate, answer, or terminate a call</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Control is in reach of driver</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Driver able to remain seated in driving position</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Driver able to remain properly restrained by a seat belt</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Functions like an earpiece</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Functions like a speakerphone</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Phone is not required to be held in drivers hand</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Phone is securely mounted in vehicle and in driver’s reach</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Driver’s eyes are able to look at the road ahead</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>At least one hand remains on the steering wheel</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Distraction does not exceed that associated with manual radio tuning</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Task performed by driver should be interruptible at any time</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Driver, not the system/device, should control the pace of task interactions</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Display is easy for the driver to see and content presented is easily discernible</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

As with safe driving being the driver’s obligation, the requirement for compliance with laws while operating communications equipment, where permitted while driving, is the obligation of the driver and not the manufacturers of referenced products. Check state and local requirements where you expect to use in-vehicle communications equipment.

**References**

- [In-Vehicle Solutions Handsfree Compliance for Sonim XP3, XP5s & XP8](#)
- [Summary of FMCSA, NHTSA, State Distracted Driving Laws and Compliance](#)
- [FMCSA](#)
- [NHTSA](#)
- [State](#)
- [Sonim Holder, Mount & Smart Button](#)
- [Sonim Holder, Mount & RSM](#)
- [GPSLockbox Vehicle Kit](#)
- [AdvanceTec Vehicle Kit](#)

**Department of Transportation**

- Federal Motor Carrier Safety Administration and Pipeline and Hazardous Materials Safety Administration
- 49 CFR Parts 177, 383, 384, 390, 391, and 392
- [Docket Nos. FMCSA-2010-0096 and PHMSA-2010-0227(HM-256A)](#)
- [RINS 2126-AB29 and 2137-A85](#)

**Drivers of CMVs**

- Restricting the Use of Cellular Phones
- [Drivers of CMVs: Restricting the Use of Cellular Phones](#)

**Agency**

- The Federal Motor Carrier Safety Administration (FMCSA) and the Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

**Action**

- [Final Rule](#)

**Summary of Laws by State**

- [Summary of Laws by State](#)

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# USB Power Savings Feature in XP3, XP5s and XP8

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
<th>Use Case</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Automatic power ON</strong></td>
<td>Handset will automatically power on when connected to power via USB C or charging pins.</td>
<td>Handset will power on when it is connected to vehicle kit or multi-bay charging pins, or car or wall charger via USB C.</td>
</tr>
<tr>
<td><strong>Automatic power OFF</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(at set time)</td>
<td>Handset will automatically power off at the time it is set to power off. If voice or PTT call is in process, handset will power off 10 seconds after the call has ended.</td>
<td>Handset will power off as scheduled.</td>
</tr>
<tr>
<td>(disconnected from power)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Handset will automatically power off at the set hours after the handset is disconnected from power via USB C or charging pins. If voice or PTT call is in process, handset will power off 10 seconds after the call has ended.</td>
<td>Handset will power off when no power is supplied from a vehicle kit or multi-bay charging pins, or car or wall charger via USB C.</td>
</tr>
<tr>
<td><strong>Power OFF alert</strong></td>
<td>Handset screen pop-up alert appears 2 minutes before the scheduled power off time, with an option to snooze for 10 minutes.</td>
<td>Reminder advising the handset is scheduled to power off, with the option to delay power off for 10 minutes.</td>
</tr>
</tbody>
</table>
PanaVise In-vehicle Holder and Mount with Optional Locking for XP3

Sonim in-vehicle holder and mount, by PanaVise, is made in the USA of tough metal alloy, designed to meet the ultra-rugged performance standards of the Sonim XP3. The ultra-reliable holder and mount is adjustable to multiple positions.

This innovate holder has an optional built-in latch that allows for the handset to be locked into place with a Master Lock® lock and key. This is an affordable, reliable and safe in-vehicle solution that supports handsfree compliance.

Features

- Rugged metal in-vehicle holder and mount
- Optional cradle locking capability (lock and key) included
- Flexible and ergonomic design, with adjustable 6" pedestal mount
- Integrated cable management to easily secure charging cables
- Designed and made in USA
- Optional suction and other mounting posts available from PanaVise
- Compatible with Sonim XP3 handset
- 1 Year Limited Liability Warranty
- Operating Temperature -20C to 65C
- Holder Dimensions 8.75 x 3.5 x 1.5 inches, Weight 183g
- Packaged Product Dimensions 9 x 7 x 2.5 inches, Weight 625g

Pro Tip

Combine the In-vehicle Holder, Wired RSM and Car Charger, for the optimal on-the-go solution. In-vehicle, insert the XP3 into the holder, connect the charging cable and use the RSM for calls. Remove the XP3 the holder, along with the RSM, for calls out of vehicle.
Passive Cradle Bundles with and without Wired and Wireless RSMs.

Affordable in-vehicle solutions that don’t require professional installation. Create the optimal handsfree solution, for use in and out of the vehicle.

**Step 1: Choose your Cradle Holder & Mount, with or without handset locking capability**

- PanaVise In-vehicle Holder and Mount
- PanaVise In-vehicle Holder and Mount with Optional Locking

**Step 2: Choose your audio solution for loud and clear audio, and handsfree compliance**

- XP3/XP5s/XP8 handset + AINA Bluetooth PTT Smart Button
- Klein VALOR Remote Speaker Microphone
- Stone Mountain Phoenix Remote Speaker Microphone
- Stone Mountain Phoenix Remote Speaker Microphone with Channel Selector
- AINA Bluetooth PTT Voice Responder, Remote Speaker Microphone

**Step 3: Choose your power supply, to connect to the cable management that is integrated into the cradle, for continuous power**

- Sonim Dual USB Car Charger Adapter with Extended Length Cable
- Sonim USB-C Data & Charge Cable
- GPSLockbox Professional Install Power Supply
## Vehicle Kit Comparison

<table>
<thead>
<tr>
<th>Feature</th>
<th>GPSLockbox</th>
<th>AdvanceTec</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Warranty</strong></td>
<td>2 year limited liability with advance replacement</td>
<td>1 year limited liability</td>
</tr>
<tr>
<td><strong>Professional Installation Service</strong></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td><strong>Vehicle Kit Components</strong></td>
<td>Fixed or modular components: cradle, mount, speaker, palm mic, installation cables</td>
<td>Modular components: Cradle, mount, speaker, palm mic, small mic, button control, brain/junction box, installation cables</td>
</tr>
<tr>
<td><strong>Ability to Lock the Handset into the Cradle</strong></td>
<td>Yes, the standard cradle includes an optional locking capability</td>
<td>Yes, locking or non-locking cradles available</td>
</tr>
<tr>
<td><strong>Temperature Control System</strong></td>
<td>Yes, optional ATMOS heating &amp; cooling system available</td>
<td>No</td>
</tr>
<tr>
<td><strong>Power to Cradle</strong></td>
<td>5V/2.4a</td>
<td>5V/2a</td>
</tr>
<tr>
<td><strong>Speaker</strong></td>
<td>10W/20W</td>
<td>10W</td>
</tr>
<tr>
<td><strong>Volume Knob</strong></td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td><strong>Full Duplex</strong></td>
<td>No, PTT Only</td>
<td>Yes, with palm mic for PTT and small mic/button control for voice calls</td>
</tr>
<tr>
<td><strong>Optional Accessories</strong></td>
<td>Foot control &amp; visor mic kit to replace palm mic; desk mic to replace palm mic, base &amp; AC wall adapter to convert to desktop station; standard car charger with 2.4amp USB, 12V DC plug, and 3’ DC cable to eliminate the need for professional installation; other mounts and posts, including cup holder.</td>
<td>Palm Mic, foot pedal, gooseneck mic, privacy handset; standard car charger to eliminate the need for professional installation.</td>
</tr>
<tr>
<td><strong>Transition Options</strong></td>
<td>If transitioning from existing vehicle kit to XP3 vehicle kit, a new cradle is required. New audio adapter may be required.</td>
<td>If transitioning from existing vehicle kit to XP3 vehicle kit, a new cradle &amp; brain/junction box is required.</td>
</tr>
<tr>
<td><strong>Made in the USA</strong></td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
GPS Lockbox Wired Professional Install Vehicle Kit allows you to stay safely connected, while keeping your eyes on the road and hands on the wheel! It is the optimal communication and charging in-vehicle solution, including locking capability for securing your XP3 handset in vehicle to prevent theft or tampering.

The GPS Lockbox Car Kit is compatible with a variety of mounts, providing adaptability and flexibility to support a broad range of enterprise needs. GPS Lockbox Wired Car Kit is a highly reliable and affordable handsfree solution for safe and efficient communication in-vehicle.

**Features**

- Vehicle Kit includes XP3 Locking Cradle, 10W/20W Amplifier and Speaker, Mounting Plate, 4” Pedestal Mount, Palm Microphone, 2.4 amp Charging Harness, Wiring Harness, Connector Cords and Install Pack required for installation
- Half-duplex communication for voice and PTT calls
- Noise cancelling palm mic PTT and audio via the hard wired Vehicle Kit
- Active charging cradle provides 5V/2.4amps of continuous power
- Locking capability (lock & key included) to secure the handset in vehicle
- Built-in On/Off switch and volume knob control
- Optional accessories available: variety of compatible mounting solutions from Arkon, Panavise or RAM; standard wall or car charging kit to eliminate the need for professional installation, foot & visor controls
- Input voltage range 12VDC (Optional AC wall adapter available)
- Charging input DC 12V or 10.8V~36V
- Compatible with Sonim XP3
- 2 Year Limited Liability Warranty
- Operating Temperature -40°C - +85°C
- Certification: NAC (Charger)
- Holder Dimensions 8 x 6 x 3.5 inches, Weight 2.5 lbs
- Packaged Product Dimensions 9 x 9 x 4 inches, 3.4 lbs

This is a complete handsfree vehicle kit that requires professional installation.
# AdvanceTec Accessories

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Accessory Packaging

- Retail ready
- Clean, practical, efficient design
- Heavy duty, recyclable paperboard
- English & French-Canadian translations
- Product Description, Features, Benefits included
- UPC Barcode & Part No. included
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**Bolded items are Verizon SKUs**
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*Bolded items are Verizon SKUs

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Support

For images, data sheets, user guides and more, go to our Box folder for Accessories Marketing.

Product data sheets and user guides are also available on www.sonimtech.com on each Accessories Page under the Downloads tab.

Warranty Support:
Email support@sonimtech.com with the following information:

- Proof of purchase
- Description of the product concern
- Image or video of the product, capturing the reason for Warranty Support
- Description of any troubleshooting already completed
- Phone model, Software version, Mobile Service Provider
- Contact information (Company, Name, Phone Number, Email, Address)

Immediate Technical Support:
Email support@sonimtech.com
Call 1-833-MY-SONIM (1-833-697-6646)

Live Chat Support:
www.sonimtech.com/index.php/support/online-support
Thank you