



Sonim XPand Direct Mode for XP5s

Sonim XPand Connector extends the capabilities of the handset through rugged attached peripherals, such as XPand Direct Mode for off-network communication. Sonim's XPand Direct Mode works as a long range link between other XPand Direct Mode users, for up to 1 mile over the 900 MHz ISM band. This allows for reliable off-network Push-to-Talk (PTT) and text messaging. It seamlessly attaches to the top of the handset and screws into each side, providing the most reliable connectivity and fit.



- Communicate with up to 100 co-workers within a 1-mile radius without cellular coverage
- No Line of Sight Range: 1 mile for voice, 2 miles for text
- 900 MHz digital transceiver (US Spec: 902MHz – 928MHz ISM unlicensed)
- Simplex communication
- External, removable antenna
- 1 watt transmit power (30dBm)
- Up to -148dBm receiver sensitivity, 178dB link budget
- Works simultaneously with handset features and functions
- Intuitive interface for activating and deactivating XPand Direct Mode
- When XPand Direct Mode is activated, it has priority over the PTT button
- Audio is routed through the handset or connected accessories

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- Innovative, and optional, call recording and playback
- LoRa Frequency-Hopping Spread Spectrum (FHSS) to mitigate channel interference
- Allows for 1:1 and group PTT calls and text messages
- Unlimited amount of individuals or groups may be set-up
- User presence is visible via the application
- Preemption available when engaging a user that is not in XPand Direct Mode
- 256-bit AES symmetric key encryption keeps messages between the users secure
- IP-65 and drop protection when it is mounted on the handset
- Sonim SDK available at www.sonimtech.allbound.com

Packaged Part #:096962273149

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XPand 2400mAh Battery Pack for XP6/XP7

The Sonim XPand 2400mAh Battery Pack provides 7200mAh of total power when connected to the XPand module and magnetic USB connector on the back of the XP6/XP7 for mission-critical, 24-hour continued use. Fully rechargeable in less than 1.5 hours and powered by Sonim's magnetic USB connector charging cables, wall/car chargers, or XP6/XP7 4-unit Multi-bay Charger, the XPand Battery Pack is both versatile and easy to use. Visible LED status indicator provides quick access to the power level while the metal bracket and quick-release latch provides a secure, IP66 and MIL-810G fit.

- Enables 24 hour operation in shifts, providing one full shift or more of run time with 2400mAh of extra power
- Light and portable
- Cell Capacity: 2420mAh
- Power on and off switch
- Charge Condition: 5V/2A (Magnetic USB)
- Discharge Condition: 5V/2A (Device Connector)
- Charge Temperature: 0° +45°
- Discharge Temperature: 0° +50°



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- Dimensions: 11 x 5.5 x 2 cm
- Weight: 80g
- Compatible with XP6, XP7, XP6/XP7 4-unit Multi-bay, Sonim Magnetic USB Charging Cables

Part No. 727908214864
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