

SATRAD Handset Extender

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The SATRAD Handset Extender (HE-675) Kits supports the operation of a remote SATRAD handset. three models of SATRAD Handset Extenders are available.



NOTE: Handset is not included with SATRAD Handset Extender Kit

The HE-675 supports a handset and an external speaker up to 200 metres (650 foot) away from a transceiver unit. The HE-5000 supports a handset and external speaker up to 1,500 metres (5,000 feet) away from the transceiver unit. The HE-NXU supports a remote handset and speaker anywhere on a local IP network." Cat-5 communications cable may be used to route the signals from remote transceiver in a SATRAD Wall Mount enclosure or from a SATRAD MATRIX. Power is supplied via a small modular 110-120 VAC power unit.

The Extender Unit is packaged in a rugged powder coated case featuring two mounting slots to permit the device to be permanently" fixed to a Dispatchers console or other location. The kit includes a powerful 20 watt speaker complete with mounting bracket.



SATRAD Remote Extender Kits include a powerful 10 watt audio amplifier and an integrated easy to use volume control. The handset and volume control are conveniently located on the front of the enclosure. Connectors are provided on the rear of the enclosure for interconnecting cables. This design maintains a pleasingly simple operator presentation while providing easy access for installation.



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The HE-5000 series handset extenders consists of two compact modules; a controller module resides at the transceiver unit and a handset unit, much like the HE-675 is located at the remote.



HE-5000



HE-5000 Controller Unit

| HE-675 | Specifications |
|-------------------|--|
| Maximum Distance | 200 metres (650 Ft) |
| Audio Amplifier | 10 watt |
| Speaker | 20 watt |
| Volume Control | Local volume control via rotating knob |
| Cable Type | Cat 5 or equivalent (signalling is not ethernet) |
| Cable Connector | RJ-45 - rear side |
| Handset Connector | RJ-45 - front side |
| Controller Unit | not required |
| Power adapter | 110 - 120 VAC included |

| HE-NXU | Specifications |
|-------------------|--|
| Maximum Distance | unlimited |
| Audio Amplifier | 10 watt |
| Speaker | 20 watt |
| Volume Control | Local volume control via rotating knob |
| Cable Type | Cat 5 - ethernet |
| Cable Connector | RJ-45 - rear side |
| Handset Connector | RJ-45 - front side |
| Power Adapter | 110 - 120 VAC included |

| HE-5000 | Specifications |
|-------------------|--|
| Maximum Distance | 1,500 metres (5,000 Ft) |
| Audio Amplifier | 10 watt |
| Speaker | 20 watt |
| Volume Control | Local volume control via rotating knob |
| Cable Type | Cat 5 or equivalent (signalling is not ethernet) |
| Cable Connector | RJ-45 - rear side |
| Handset Connector | RJ-45 - front side |
| Controller Unit | included |
| Power Adapter | 110 - 120 VAC included |



Communicate. Anywhere.

sales@networkinv.com

US: +1.954.973.3100
 CA: +1.403.287.5000
 EU: +31.40.295.3001
 UK: +44.20.8286.6768
 SG: +65.6274.0811
 AU: +61.1300.140.150
 SE: +46.8.7652670

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