

HN-254X

Order Number HN-254X

Compact Outdoor 2.4GHz Wireless Serial Modem

- 2.4GHz Proprietary FHSS Serial Modem
- Network Topology: Point-to-Point and Point-to-Multipoint



460.8 Kbps RF data rate

- Outdoor NEMA 4X/IP 66 enclosure with internal 6 dBi antenna
- Compatible with HN 50 Series Products
- Ideal for pole mounting

Recommended In Production ?

Contact Us Add to Compare List

Description Specs Documents Applications Purchase

Minimum Order Quantity	1
Product Type	Serial Modem
Frequency	2.4GHz
Antenna	Reverse TNC
RF Conn/ Antenna	Reverse TNC
Operating Temperature Range	-30 to +70
Operating Temperature °C (min)	-30
Operating Temperature °C (max)	70
Mounting Type	Flange
Dimension	130.00 x 79.00 x 35.00 mm
Supply Voltage min	9.0
Supply Voltage max	9.0
Transmit Power Configurable	Yes
Transmit Power	40mW, 250mW
Receiver Sensitivity	-92 dBm
Data Rate	460.80 kbps
Data Rate Configurable	No
Range	Indoor 100m, Outdoor 10,000m
Technology	Proprietary FHSS
Network	Point-to-Point and Point-to-Multipoint
Host Interface	RS-232C
FCC/IC Certified	FCC/IC Certified
ETSI Certified	ETSI Certified
RoHs Compliant	Yes
CE Compliant	CE Marked
ISO9001	Yes

Related Links

- Applications for Wireless
- Support for Wireless
- Wireless Modules for IoT Applications
- Wi-Fi/Bluetooth Modules for NXP i.MX
- LoRa Modules

Related Product Categories

- « Go Back
- Wi-Fi
- Wi-Fi + Bluetooth
- Bluetooth & BluetoothSmart
- LPWA Modules **New*
- 802.15.4
- Wi-Fi Bluetooth for NXP i.MX
- HyperMesh / FHSS
- Cloud Connectivity
- M2M & Sensor Networking
- Wireless Network / Telemetry
- RFIC Radios
- Resonators
- Filters

