



# HN-214DX

Order Number HN-214DX

**Compact Outdoor 2.4GHz Wireless Serial Modem with DIN-rail mount serial interface and four foot cable and external antenna connector**

- 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
- Compatible with HN 10 Series Products
- Ideal for pole mounting

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|                                |  |
|--------------------------------|--|
| 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                  | DIN-rail                               |
| Dimension                      | 130.00 x 79.00 x 35.00 mm              |
| Supply Voltage min             | 9.0                                    |
| Supply Voltage max             | 30.0                                   |
| Transmit Power Configurable    | Yes                                    |
| Transmit Power                 | 100mW                                  |
| Receiver Sensitivity           | -93 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                                    |

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