

DiagnostX NX-200 Remote Receiver Series Information Sheet

Extend the DiagnostX Coverage of Your Radio System



The DiagnostX NX-200 remote receiver is designed to extend the DiagnostX coverage of your radio system at a reduced cost. In the past, many agencies have moved their DiagnostX unit periodically from site to site to cover their entire system. Others have combined multiple DiagnostX units to set up a networked configuration to ensure continuous system-wide coverage. It is now possible to use the smaller, more economical NX-200 to achieve the same result.

Up to three (3) NX-200 remote receivers may be networked to a single DX-2002 unit. All the data is forwarded across an IP network back to the DX-2002 unit and presented in a single consolidated view. The data transfer rate is only 13 KB per transmission sent. Both the DX-2002 and the NX-200 units function as receivers on the network.

The DiagnostX MX-3000 Master unit is designed to accommodate the requirements of larger systems, utilizing more robust hardware with higher performance processors. The MX-3000 does not function as a receiver; it receives data from the NX-200 units and combines the results into a single view in the DiagnostX Viewer (DV) console.

NX-200 Series Specifications

- Power: Single AC universal power supply: 100V - 240V, 50Hz -60 Hz, 1.0 AMP Nominal
- Rear Panel Antenna Connection: SMA - Type connector
- Operating Temperature: 0 - 50 degrees Celsius ambient
- Ethernet: 10/100/1000M RJ45
- Encryption: AES
- Dimensions: 1.75" H, 17" W, 13.75" D
- Weight: ~16 lbs.
- Construction: Sheet metal covered by flat black matte finish
- Rack Mounting: 19" Rack

Contact LocusUSA for a quote at 321.727.3077 or sales@locususa.com.

Patent Nos.

United States: #8,565,096, #8,948,022, #9,282,482, #8,600,371, #8,825,042, #9,432,866 #9,681,321 B2, #10,200,902
Canadian: #2,746,238 • Australian: #2010235881, #2012253596 #2015203442 • Other patents pending

LocusUSA and DiagnostX are registered trademarks of Locus Location Systems, LLC. All rights reserved.