

RAIN MASTER®

DX3-RADIO SPECIFICATION

Rain Master's DX3™ Radio is an optional Bi-directional communication interface for the LAGUNA Central Control System. These devices allow connectivity between the LAGUNA Central Control Computer and Rain Master's DX3™ irrigation Submaster controllers.

Operational Specifications

- 2 Watts Transmit Power, UHF
- 450-470MHz (U.S.)
- Frequency Deviation +/- 2.2kHz
- Channel Spacing 12.5kHz
- RF Bandwidth 20MHz no-tune
- Occupied Bandwidth 11kHz
- TX Spurious Output < -70dBc
- FCC Emissions Designator 11K0F1D



Physical Specifications

- Antenna Connector Type BNC
- LED Power and Status Indicator
- Operating Voltage 9V DC to 14V DC
- Transmitting Data 900mA@12V
- Operating Temperature -22°F to +140°F (-30°C to +60°C)
- Dimensions (H x W x D) 3.9" X 2.46" X .55"
- Weight 3 oz
- RoHS (Restriction of Hazardous Substance) Compliant