

R9120-500



UPC Code: 07847761261

Country of Origin: United States - **Eligible for ARRA funded projects*



**May include one or more globally sourced components.*



Communication Systems

Item Description

The ModHopper wireless meter transceiver from Leviton provides a self-optimizing wireless mesh network between multiple meters, perfect for submetering commercial and industrial facilities.

Features and Benefits

- Designed specifically for wireless metering
- Encrypted wireless communications – 256Bit AES, FIPS-197 certified, J/F-12 8306
- Doubles the range of the R9120-3, capable of 3,000ft indoor / 14 miles LOS
- No software or programming required
- Devices automatically configure when powered
- Wireless “mesh” network self-healing, self-optimizing
- Frequency hopping, spread spectrum (FHSS)
- Connect up to 32 Modbus and 2 pulse devices per ModHopper (expandable)
- Visual display of signal strength (LEDs)
- Multiple independent network capability
- Reliable, constant two-way communication and packet verification
- Point to multi-point communication
- Field upgradable firmware

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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