



# ROAM Enabled Gateway - MX



**AcuityBrands.**  
Controls

**ORDERING INFORMATION:**

**REG127 MX3**  
Example: REG127 MX3

**MODEL & VOLTAGE**  
REG127 MX3 = 120-277 volts  
(100-305)

**FEATURES:**

**Wireless Enabled backbone and data backhaul device**

**Wireless Enabled Communication**

- 2.4 GHz - IEEE 802.15.4 compatible
- Cellular network uplink - GSM, GPRS, CDMA, modem
- Ethernet link for optional WAN connection via internet
- FCC part 15 approved
- 1000 foot clear line of site
- Supports up to 2,000 devices

**General**

- 320J MOV - 9,500 amp surge protection
- Voltage 100-305 VAC
- -40 to +85°C ambient
- Wall or Mast arm mounting (1-3 inch pipe)
- Power and activity indicators
- Powered through standard locking type receptacle on fixture  
-3 foot cable and locking type plug included
- Average power consumption: 5.5 watts
- Maximum power consumption: 12 watts
- Maximum EPA is 1.87 sq. ft.
- The unit weight is 7 lbs.

- Cast aluminum housing
- Cast aluminum articulating mounting bracket
- Fiberglass radio antenna
- Enclosure is IP66 rated

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ORDER #:	
TYPE:	
DRAWN:	BHH
DATE:	04-05-11
DWG #:	REG127MX700