# StarBurst Digital Cellular Router




## The StarBurst SV-55 is a Field Proven, LTE Wireless Data Telemetry Solution to Upgrade Remote Communications with Serial or Ethernet Equipped Electric Meters, Relays, Reclosers and other Field Equipment

### Based On the Industry Standard Semtech Wireless RV55 LTE Router

- Compact LTE-A Cellular Router for Industrial IoT, SCADA and Remote Meter Reading Applications
- Ethernet and Serial Communication Ports for connecting external devices
- Dual SIM, Verizon, AT&T, T-Mobile, Southern Linc, US Cellular, Rogers, TELUS, Bell Compatible
- Uses 2FF Mini SIM Cards
- Compatible with Public or Private APN Networks
- CE/UL Rated Internal Wide Range Power Supply Options
- -40°C to +75°C Operating Range



*External Antenna Option*




### Rugged NEMA UL Weather-Tight Lockable Enclosure

- NEMA 4X rated Weather tight Fiberglass Plastic Enclosure
- Small footprint 8.3"H x 6.3"W x 3.9"D, lockable with stainless steel latch

## Ordering Information (Example SV55-I-A)

**A. Wireless Module Selection**

SV55 – with Semtech RV55 LTE Router

**B. Antenna Options**

E – External Antenna
I – Internal Antenna, 3 in 1 High Performance Dual Multi-Band LTE with GNSS Active Gain
N – No Antenna

**C. Power Supply Options and Auxiliary Options**

A – 120-277 Volts AC (85-305 Volts AC Range)
B – 120-240 Volts AC, 125 Volts DC
E5 – 5-Port Ethernet Switch (**Note Revised Footprint 8.6" x 6.30" x 5.12")

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