



4G LTE Dual-Path SEM for DSC PowerSeries - AT&T

ADC-SEM300PS-AT

SKU: 179826 UPC: 820043016789

The Alarm.com Dual Path System Enhancement Module (SEM) is the most cost effective and comprehensive solution to migrate compatible DSC PowerSeries PC1616, PC1832 and PC1864 panels to Alarm.com's award-winning interactive services. The Dual Path SEM supports the 4G LTE cellular network and optional Broadband Ethernet. This ensures the longest life cycle with the most secure and reliable service.

Features

- Enable wireless reporting of alarms and other system events using the LTE wireless (cellular) network and Broadband Ethernet
- Configure and support installations from any browser or smartphone using Alarm.com's familiar and easy-to-use web and mobile support tools, including the Dealer Website and MobileTech
- Enable Alarm.com interactive monitoring and alerting for end users
- Integrate Alarm.com's home automation and energy management services with the SEM's built-in Z-Wave capabilities
- Compatibility: DSC PowerSeries PC1616, PC1832 and PC1864 version 4.2 or newer

- Enclosure Dimensions (L x W x D): 7.5 x 4.25 x 1.5 in. (19.05 x 11.43 x 3.81 cm)
- Enclosure Color: White
- Case Material: High-impact, ABS plastic
- Compatibility: DSC PowerSeries PC1616, PC1832, and PC1864 version 4.2 or newer
- Power Requirements: 12 V nominal, 130 mA (continuous) 2000 mA (instantaneous peaks) maximum (from panel battery)
- Cellular Network: AT&T Dual Band 4G LTE
- Panel Interfaces: Three keypad bus connections 12V power and ground to panel battery
- Alarm.com Module Indicators: One module/panel communication status LED, one module power LED, one automation LED, three wireless communication status LEDs
- SEM Circuit Board Indicators: One LAN LED, one processor LED, one COMM fail LED
- Z-Wave Frequency: 908.4 MHz
- Operation temperature: 32° - 120° F (0°C - 49°C)
- Storage temperature: -30° - 140° F (-34°C - 60°C)
- Humidity: 90% relative humidity, non-condensing