

COMPACT AC-POWERED SURVEILLANCE

SentryPODS MINI

Compact coverage. Fast deployment. Remote visibility.



PURCHASE OR LEASE

PURCHASE**\$7,427.08****MONTHLY LEASE****\$740.00 / MO**

Pricing may vary with configuration, connectivity, installation, shipping and project requirements.

104°

WIDE VIEW

25 lb

UNIT WEIGHT

8.6W

TYPICAL POE

Compact Coverage Without Compromise.

The MINI combines wide-angle fixed-dome imaging, remote zoom and focus, integrated connectivity and internal battery backup in a compact platform built for rapid deployment across commercial and industrial sites.

01**Wide-Angle Dome**

A 104-degree horizontal view supports efficient area coverage.

02**Remote Adjustment**

Varifocal 3-8 mm lens with remote zoom and focus control.

03**Always Connected**

Integrated 4G LTE, Wi-Fi, GPS and multiple Ethernet ports.

04**Battery Backup**

AC operation with a 288Wh internal lithium-ion battery.

05**Compact Footprint**

A 22 x 10 x 6-inch, 25-pound unit for flexible placement.

06**Rugged Deployment**

Weather-resistant construction with IP66, IP67 and IP68 ratings.

TECHNICAL SPECIFICATIONS

MINI System Details

AC-powered mobile surveillance with internal battery and network redundancy.

CAMERA AND OPTICS

TYPE	Fixed-position dome
SENSOR	1/2.7-in progressive scan RGB CMOS
LENS	Varifocal 3-8 mm, F1.3; remote zoom and focus; P-Iris; IR corrected
FIELD OF VIEW	Horizontal 104-40 degrees; vertical 74-29 degrees
DAY / NIGHT	Automatically removable infrared-cut filter
LOW LIGHT	0.13 lux color; 0 lux B/W at 50 IRE, F1.3
SHUTTER	1/33500 s to 1/5 s
ADJUSTMENT	Pan +/-180 degrees; tilt +/-75 degrees; rotation +/-175 degrees
CAMERA POWER	PoE typical 8.6 W; maximum 11.1 W

CONNECTIVITY

ROUTER	4G LTE, Wi-Fi and GPS
CARRIERS	North America, Europe and Asia Pacific
ETHERNET	2 ports
ANTENNA	5-in-1: GPS, 2 cellular and 2 Wi-Fi

POWER SYSTEM

AC INPUT	115 VAC, 60 Hz, 1.9 A
OUTPUTS	24 VDC at 6 A or 12 VDC at 6 A; backup battery terminal
PROTECTION	Short-circuit and thermal-overload protection
SUPERVISION	AC fail and battery fail
ROUTER POWER	9-33 VDC

BATTERY

CHEMISTRY	Lithium ion
CAPACITY	288 Wh
CHARGING	29.4 VDC at 2 A
DISCHARGE	24 VDC nominal up to 15 A; 21-29.4 VDC
CYCLES	Approximately 500

ENCLOSURE AND GENERAL

MATERIAL	Polycarbonate; UL94-5VA flammability rating
ENCLOSURE	12 x 10 x 6 in; NEMA 1, 3R, 4, 4X, 6P and 12
UNIT SIZE	22 x 10 x 6 in; 25 lb
TEMPERATURE	-20 to 60 degrees C; 0 to 50 degrees C optimal
IP RATINGS	IP66, IP67 and IP68

Configure the MINI for Your Site.

Build the right compact deployment around your coverage area, connectivity, mounting and monitoring requirements.

- Select LTE, Wi-Fi or Ethernet connectivity
- Add Fortress dashboard and monitoring services
- Plan mounting, accessories and deployment support

