



Watchman®
Your Virtual Security Guard

WATCHMAN WXL TECHNICAL SPECIFICATIONS



WXL
Pedestal Mount

WXL
Surface Mount



CAN INTEGRATE WITH
CELLGATE EXTERNAL CAMERAS

Specifications

External Camera Options

- Bullet Cameras
 - 4mm Fixed Focal Lens
 - 5- 64mm Varifocal Lens
 - 2.8- 12mm Varifocal Lens
- Dome Camera
 - 3- 10.5mm Varifocal Lens

HD Camera Angles:

- Horizontal: 120°
- Vertical: 64°
- Camera MP: 3MP

Power Consumption Hardware:

- 625mA (average)
- External Cam: 350ma to 1A

Wiegand Input Retrofit Part Numbers Part #s Required:

- Mounting plate (supports up to two expansion boards) p/n: CB - WIM 4000
- Expansion board (order one or two as required) p/n: CB - WIM 2000

3 Relays:

- Switching voltage: 30v
- Switching current: 5A

3 Digital Inputs

IP65 - outdoor rated

Operating Temperature

- 20°C - 55°C

Dimensions - Surface Mount

- Height- 375mm (14.75")
- Width- 305mm (12.75")
- Depth- 95mm (3.75")

Dimensions - Pedestal Mount

- Height- 375mm (14.75")
- Width- 305mm (12.75")
- Depth- 95mm (3.75") - Bottom
- 152mm (6") - Top

All electronics are mounted inside, no external box/wiring needed.

Cellular Technology/Networks LTE:

- AT&T and Verizon

Internet

- Shipped with DHCP default Private IP addresses - may be required.

Included in box

- Watchman WXL
- Power supply - 5A
- Magnetic switch
- Installation manual & user manual

Flush Mount Kits (Surface Mount Model):

- ENC - WFM1003 includes trim ring and rough -in box (no antennas included)
- ENC - WFM1004 includes trim ring (no rough -in box and no antennas included)
- ENC - WFM1005 includes trim ring, L -bracket antennas, rough -in box
- ENC - WFM1006 includes trim ring, L -bracket antennas (no rough -in box)