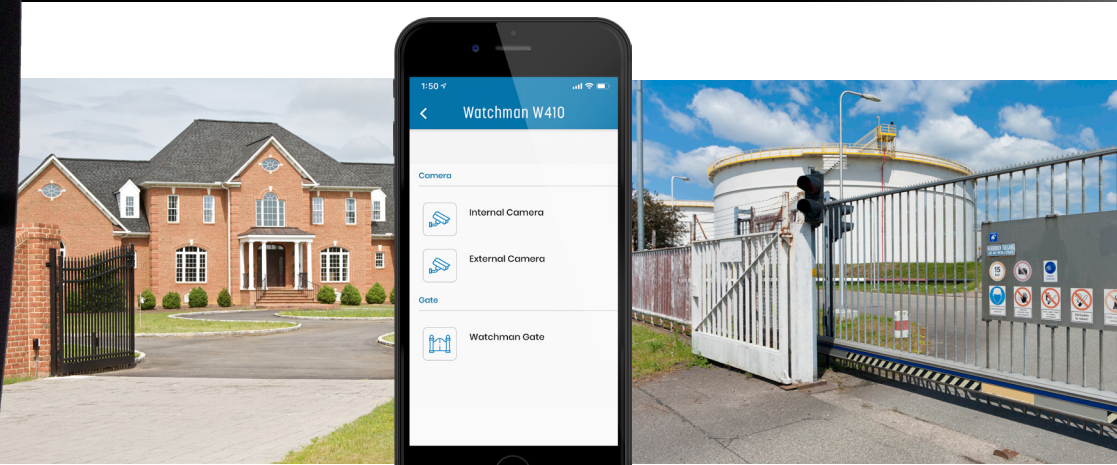# WATCHMAN®
Your Virtual Security Guard

W410
model

Advanced Telephone Entry System

Part Numbers:
AA1TP VZN
AA1TP ATT

W410 FEATURES

- Gate can easily be controlled from app
- New low cellular plans (with or without photos)
- Customer self-activation
- 1 native 26-bit Wiegand port
- NEW: 5,000 local codes and 64,000 non-local codes
- Cameras take photos on access attempts and on demand
- All transactions and photos stored on TrueCloud portal

NEW
Watchman WXP*
Wiegand Expansion Panel
4 Door Controller
for Watchman

*See WXP sheet for details

W410 EXCLUSIVES

- Calls up to 9 telephone numbers in 3 tiers
- Verizon or AT&T LTE service *No VoIP fees required
- Ships with both AT&T & Verizon SIM cards
- Voice Mail Intelligence – VMI
  System ignores call when reaches voice mail and continues call tree
- Prop open notification If gate is left open more than 3 minutes
- TrueCloud™ web portal for administration

EXCLUSIVE External Camera Options*

- Single external camera

Photos
- Taken on entry transactions and on demand
- Cloud-stored still photos

Video
- Pixel activated video stored on SD card
- Recording w/6-second pre-record

cellgate
powered by:
Verizon✓   **AT&T**

*See external camera sheet for more details

1.855.MY.GATES   **cell-gate.com**

WATCHMAN®
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W410 Advantages

- Value-priced, feature-rich price point
- Choose desired rate plan (with or w/out photos)
- Convenient call group management
- Voice Mail Intelligence (VMI) = Fewer stranded visitors
- Time/date restrictions for Wiegand credentials
- Control gates/doors on demand or on a schedule
- Manage multiple devices via CellGate TrueCloud

Dealer Benefits

- Easy 6-wire installation
  without external camera
- End-to-end support
- Cellular carrier and signal strength verification
- Ships with live SIM
  Verizon or AT&T
- Easy system and feature testing
- New Pepwave router upgrade
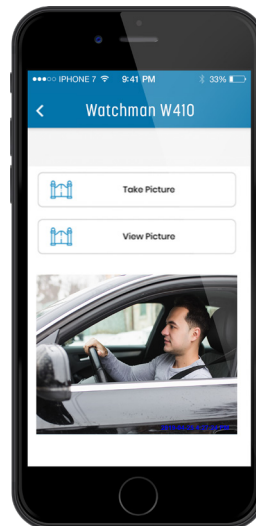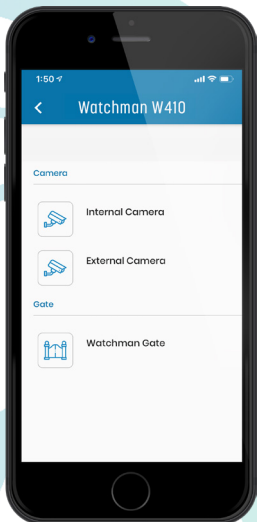 Improved analysis for cellular troubleshooting

TrueCloud^{IoT} Web Portal

Manage All Your CellGate Devices on One Dashboard

- Hosted by Microsoft Azure
- Event logs of all transactions
- Photos with access transactions
  (with photo rate plan)
- Create access credentials with date/time restrictions
- Manage push notifications
- Administrative login privileges

Cellgate App

- NEW: User can create access codes from the app
- Gate/doors can be opened or held open from anywhere
- Take photos on demand from internal and external cameras (with photos rate plan)
- Review historical photo and access credential use info
- Receive prop-open notifications w/ gate status

App Available at
App Store and Google Play

SPECIFICATIONS

External Camera Options – limit 1 per W410
Bullet Cameras
- 4mm Fixed Focal Lens
- 5-64mm Varifocal Lens
- 2.8-12mm Varifocal Lens
Dome Camera
- 3-10.5mm Varifocal Lens

1Built in Camera: 3mm

Internal Camera Angles:
Horizontal: 120°
Vertical: 65°

Power Consumption (12v DC):
275mA (daytime), 330mA (night)

External Camera Power Consumption:
Bullet Cameras:
- 4mm Fixed Focal Lens
  Max Consumption-Day = 180mA Night = 400mA
- 5-64mm Varifocal Lens:
  Max Consumption-Day = 180mA Night = 400mA
- 2.8-12mm Varifocal Lens:
  Max Consumption- Day = 195mA Night = 480mA
Dome Camera
- 3-10.5mm Varifocal Lens:
  Max Consumption-Day = 195mA Night = 480mA

1 Wiegand Expansion Port (26 bit): 12 volt

2 Relays:
Contact rating: .5A @ 125v AC, 2A@30v DC
Switching voltage: 250v AC, 220v DC
Switching current: 2A

2 Digital inputs

IP65

Operating Temperature
-20°C - 55°C | -4°F - 131°F

Dimensions (excluding antenna)
Height- 8.3" (211mm)
Width-   6.4" (163mm)
Depth-   5.5" top (140mm), 4.7" bottom (120mm)

Cellular Technology/Networks
4G/LTE: Verizon and AT&T

Included in box
Watchman W410
Power supply – 5A
Magnetic switch
Installation manual & user manual

Antenna Options
L-bracket
Directional panel

2 YEAR limited
WARRANTY