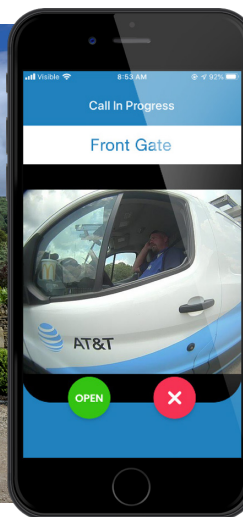




WATCHMAN®
Your Virtual Security Guard

W450
model

ADVANCED TELEPHONE ENTRY with **LIVE STREAMING VIDEO**



Part Numbers:

AA1WPE VZN
AA1WPE ATT

Recessed Mount Kit:

ENC-WRM1001

CELLGATE EXCLUSIVES

- Streaming video telephone entry
- Voice Mail Intelligence - VMI
System ignores call when reaches voice mail and continues call group
- Verizon or AT&T LTE service *No VoIP fees required
- Ships with both AT&T & Verizon SIM cards
- Prop open notification if gate is left open more than 3 minutes
- Calls up to 6 video app contacts and 3 voice only numbers

W450 FEATURES

- Customer Self-activation
- 1 native 26-bit Wiegand Expansion Port
- Backlit LCD display and keypad
- 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

EXCLUSIVE External Camera Options*

- Up to 3 external cameras

Photos

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

Recorded Video

- Pixel activated video stored on SD card or accessible via CellGate Technical Support
- Recording w/6-second pre-record



powered by: **verizon**  **AT&T**

 **cellgate**

*See external camera sheet for more details

1.855.694.2837

cell-gate.com



WATCHMAN®
Your Virtual Security Guard

W450
model

W450 Advantages

- Live streaming video visitor management
- Customer self-activation
- Convenient call group management
- 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 dual SIMs
Verizon or AT&T (one SIM shipped live)
- Easy system and feature testing
- **NEW** cellular router software upgrade
for post-installation signal analysis



Web Portal

Manage All Your CellGate Devices on One Dashboard

- Hosted by Microsoft Azure
- Event logs and photos with all transactions
- Create access credentials with time/date restrictions
- Manage notifications
- Administrative login privileges



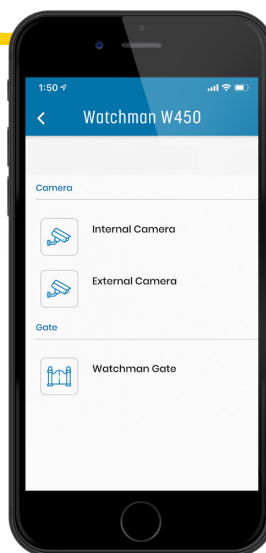
CellGate App



- **NEW:** User can create access codes from the app
- Receive video/audio calls from visitors
- Open or hold open from anywhere
- Close on demand (override holds)
- Take photos from internal and external cameras



App Available at
App Store and Google Play



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

Internal Camera Angles:

Horizontal: 120°

Vertical: 64°

Power Consumption (12v DC): 700mA

External Cam: 350mA

1 - Wiegand Expansion Port (26 bit)

2 Relays:

Contact rating: 0.5A @ 125vAC, 3A@30v DC
Switching voltage: 277v AC, 220v DC
Switching current: 4A

2 Digital inputs

IP65

Operating Temperature

-20°C - 55°C -4°F - 131°F

Dimensions (excluding antenna)

Height- 302mm (11.9")

Width- 156mm (6.1")

Depth- 140mm (top, 5.5")
120mm (bottom, 4.7")

Cellular Technology/Networks

LTE: AT&T and Verizon

VoIP (no additional service required)

Included in box

Watchman W450
Power supply - 5A
Magnetic switch
Installation manual & user manual

Mounts available:

Pedestal Mount
Recessed Mount (Optional Kit)

Antenna Options

L-bracket
Directional panel
Signal booster



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WATCHMAN®
Your Virtual Security Guard

W410
model

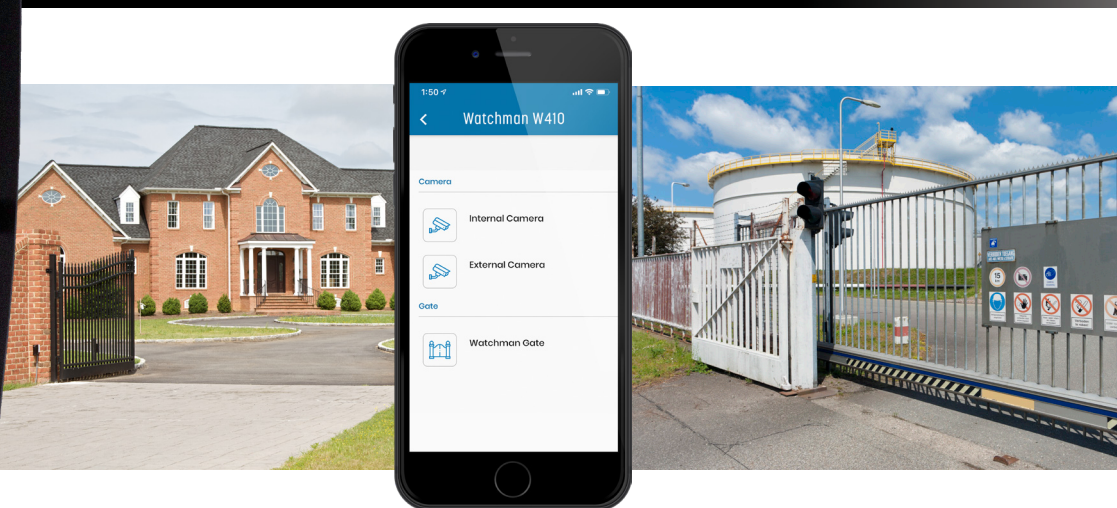
Advanced Telephone Entry System



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 

*See external camera sheet for more details

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WATCHMAN®
Your Virtual Security Guard

W410
model

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



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

1 Built 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



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



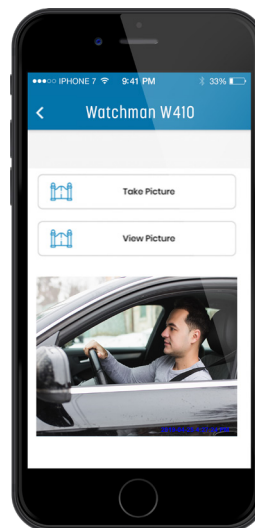
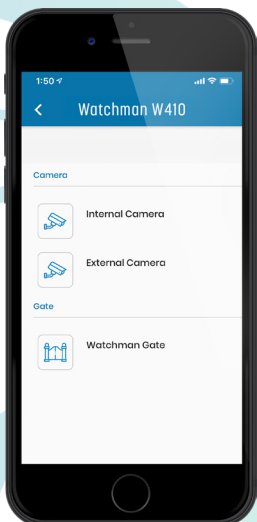
Web Portal

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

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