ALVARADO

Quick Guide

Reader Mounting Options for Optical Turnstiles

In today's changing environment, contactless, secure access control from Alvarado is just one innovative idea worth considering for your facility. Flexible mounting options allow you to easily integrate a variety of contactless access options, including Bluetooth, touchless hand readers, facial recognition and temperature measurement technology. Alvarado optical turnstiles can be factory prepped, and in many cases, retrofitted to provide this functionality. We'll work closely with the decision makers to ensure that the readers or other devices are attractively integrated and meet the needs of the project. Below are a few examples of reader mount options:





UNDER LID

The reader is installed in a 1.75"H x 3.6"W x 6.7"L space underneath the turnstile lid.



ADJUSTABLE

Allows for larger readers to be installed on SU5000. Adjustable arm rotates in any direction.



CABINET FRONT

The card reader is mounted in a vertical orientation using a pre-installed mounting kit.



GOOSENECK

Front cabinet extension with cable raceway for Facial Recognition / Biometric Terminals.



CABINET LEG

Field replaceable housing designed to accommodate contactless handwave or elevator call display technology.



PEDESTAL

The pedestal sits in front of the turnstile and can be supplied by Alvarado or third party.

Reader Mounting Options


Custom Facial Recognition
Lid Top Mount


Custom Bluetooth
Cabinet Front Flush Mount

AVAILABLE READERS

Not all card reader mounting options are ideal for every card reader type. The type of reader to be integrated will often dictate the recommended mounting option used. The matrix below will help determine which mounting option best complements your preferred card reader type. Additional custom options available. Contact an Alvarado sales representative for more details.

READER MOUNTING OPTIONS

CREDENTIAL TYPE	Under Lid	Adjustable	Cabinet Front	Gooseneck	Cabinet Leg	Pedestal
Proximity / RFID	✓	✓	✓	✓	–	✓
Barcode	✓	✓	✓	✓	–	✓
Bluetooth	✓	✓	✓	✓	–	✓
Facial Rec. / Temp. Measurement	–	–	–	✓	–	✓
Biometric	–	✓	✓	✓	✓	✓
Elevator Call	✓	✓	–	✓	✓	✓

EASY INTEGRATION

Integrating Alvarado optical turnstiles into any space is quick and easy. Our turnstiles integrate with virtually any existing access control or visitor management system and are compatible with commands received from major video management software. Dedicated inputs for fire or life safety systems are provided and outputs are available to turn on cameras, lock interior doors and provide remote notification of alarm events. The result is a secured access solution that provides superior access control and visitor management.

Why Alvarado?

Alvarado is America's leading entry control products manufacturer. Founded in 1956, Alvarado turnstiles and gates are installed in thousands of locations throughout the world.

Our superior product quality, integration expertise and industry leading service and support are just a few reasons that many of the world's most respected companies use our products again and again.