

7" SURFACE MOUNT INTERCOM (see pages 2 and 3 for measurements)



TOUCHSCREEN

- Brightness : 1000 Nits
- Diagonal length: 7"
- Resolution: 1024 x 600
- Contrast ratio : 700:1
- Capacitive touch
- IP65 dust and water resistance
- Chemical resistant/ Anti-glare coated



COMPLETE SYSTEM

- Bluetooth connectivity
- Touch screen withstands a 225g drop ball test from 1.6 meters
- Designed for standard power socket: NEMA 5-15
- Max temperature: +60° C/+140° F



DIMENSIONS

- 12.44" x 7.539" x 2.027"
- 316.0mm x 191.5mm x 51.5mm



POWER REQUIREMENTS

- Intercom input voltage: 24VDC
- Standard power consumption: 31W at 24VDC input
- Maximum power consumption: 65W at 24VDC input
- Relay max switching current: 5A, relay max switching power: 1250W
- No AC power directly connected to intercom
- Coordinate dedicated electrical circuit on UPS (power conditioned)



NETWORK REQUIREMENTS

- 2 Mbps ethernet connection - Cat5e/Cat6
- No WiFi
- No DSL
- IP assigned by DHCP by default - for static IP assignment call support
- 4G SIM card is supported (refer to building network requirements for details)



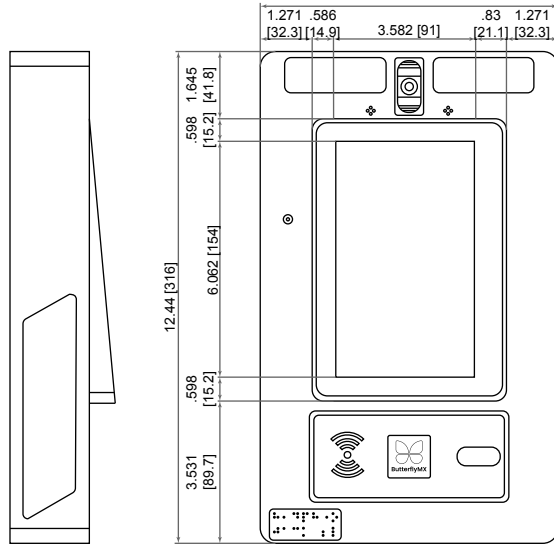
MISC.HARDWARE SPECIFICATIONS

- Audio jack on bottom of intercom for vision impaired (ADA compliant)
- For camera angle adjustment, call support
- For the installation of the backplate, M4 countersink screws will be needed (not provided)

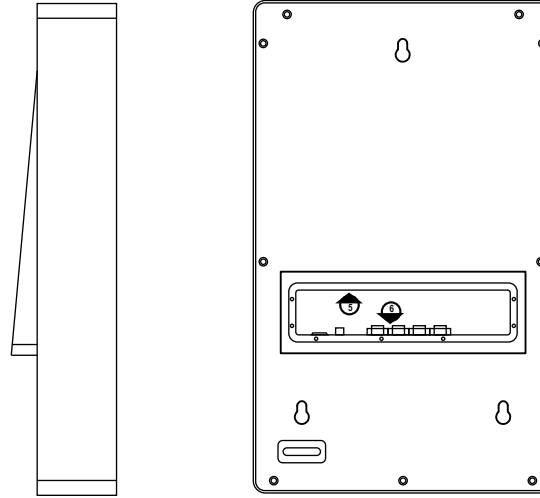
Support:

P: (571) 480-6579 ext. 2 (Mon-Fri, 6am-10pm EST)

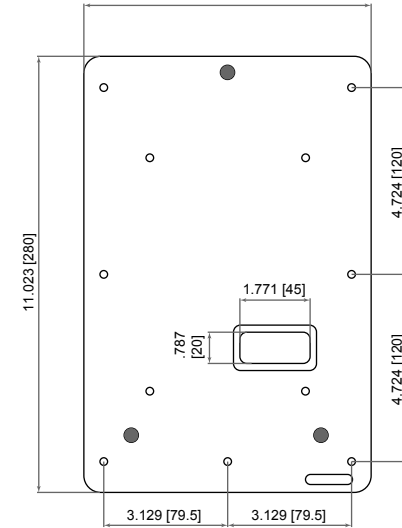
E support@butterflymx.com



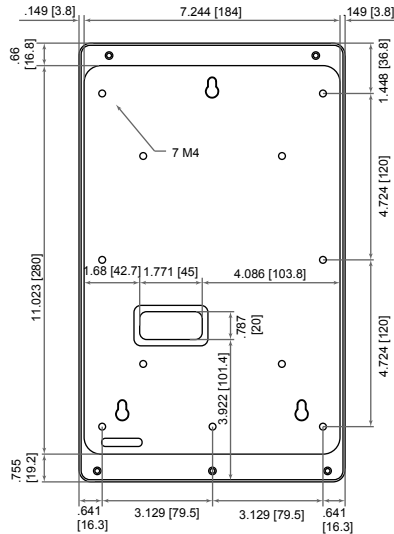
1 INTERCOM FRONT ELEVATION
NOT TO SCALE



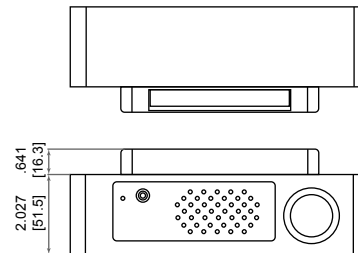
2 INTERCOM REAR ELEVATION
NOT TO SCALE



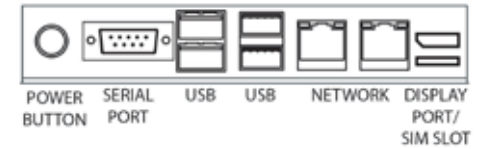
3 BACKPLATE FRONT ELEVATION
NOT TO SCALE



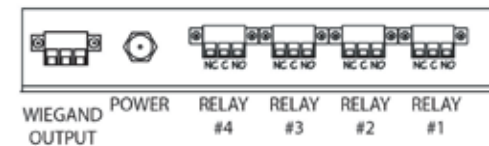
6 INTERCOM REAR w/ BACKPLATE
NOT TO SCALE



7 INTERCOM TOP/BOTTOM VIEW
NOT TO SCALE

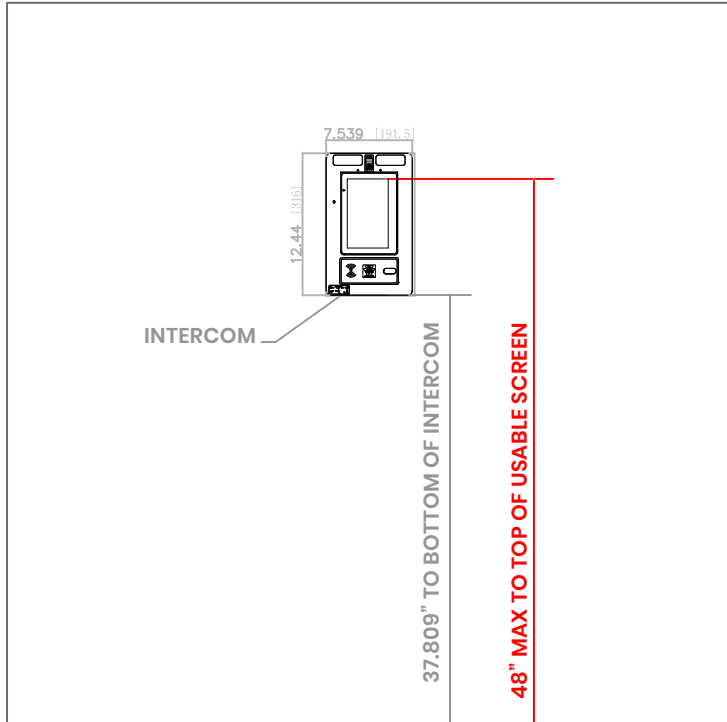


5 TOP INTERFACE
NOT TO SCALE



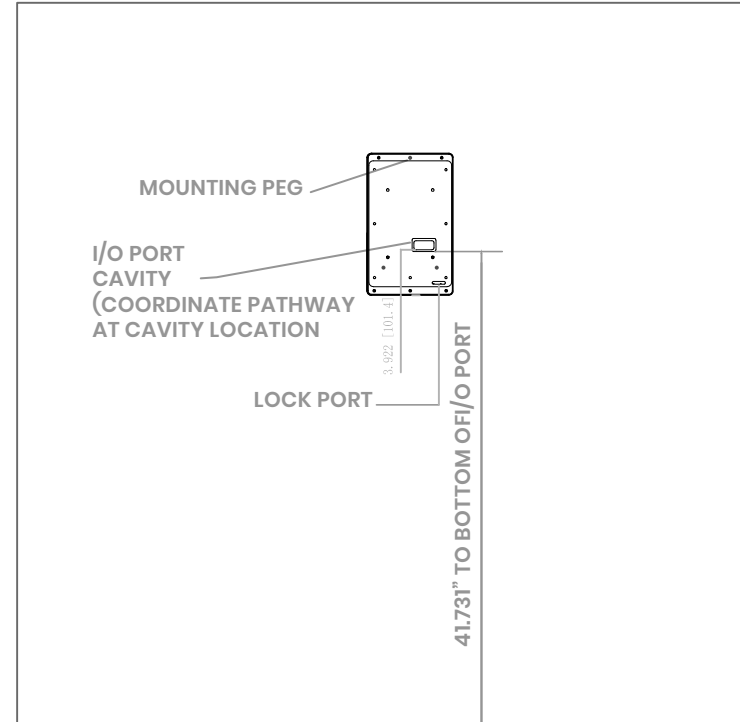
8 BOTTOM INTERFACE
NOT TO SCALE

The following plans are diagrammatic. It will be up to the installation contractor to coordinate with associated trades to formalize a complete submission for installation. Intercom mounting height to be ADA Compliant.



ADA Compliance Requirement

1 FRONT VIEW
NOT TO SCALE



2 FRONT VIEW: BACKPLATE PLACEMENT
NOT TO SCALE