

# 11.6" SURFACE INTERCOM CUTSHEET

(see pages 2 and 3 for measurements)



# **TOUCHSCREEN**

Brightness: 1000 NitsDiagonal length: 11.6"Resolution: 1920 x 1080

• 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**

- 12.992" x 11.693" x 1.969"
- 330.0mm x 297.0mm x 50.0mm



## 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**

- For camera angle adjustment, call support
- For the installation of the backplate, M4 countersink screws will be needed (not provided)

**Support:** 

P: (800) 398-4416 ext. 2 (Mon-Fri, 6am-10pm EST)

E: support@butterflymx.com



TITLE: 11.6" Surface Intercom Cutsheet

**SCALE:** Not to scale

#### SUPPORT:

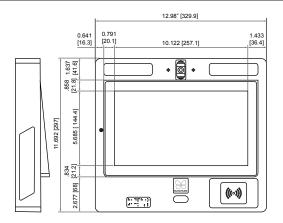
P: (800) 398-4416 ext. 2 (Mon-Fri, 6am-10pm EST)

E: support@butterflymx.com

**DRAFT SUBJECT TO CHANGE** 

**VERSION:** 11.6-S-Cutsheet-Comp-v14-2022-11-30

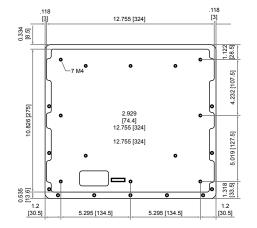
**PAGE:** 2 of 3



Panel Cover Screws
DO NOT TOUCH
(Void Warranty)

6
[152.4]

6
[152.4]

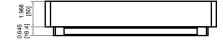


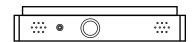
1 INTERCOM FRONT ELEVATION
NOT TO SCALE



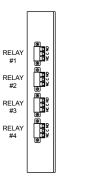
3 INTERCOM REAR ELEVATION w/ BACKPLATE NOT TO SCALE





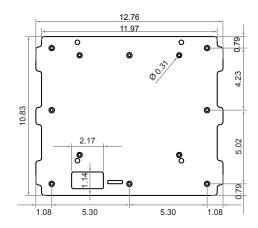


5 TOP INTERFACE INTERCOM
NOT TO SCALE









4 LEFT INTERFACE INTERCOM
NOT TO SCALE



8 BACKPLATE FRONT ELEVATION
NOT TO SCALE



**DRAWING SCALE:** Not to scale

#### SUPPORT:

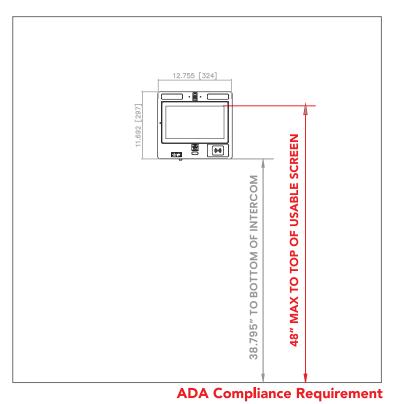
P: (800) 398-4416 ext. 2 (Mon-Fri, 6am-10pm EST)

E: support@butterflymx.com

#### **DRAFT SUBJECT TO CHANGE**

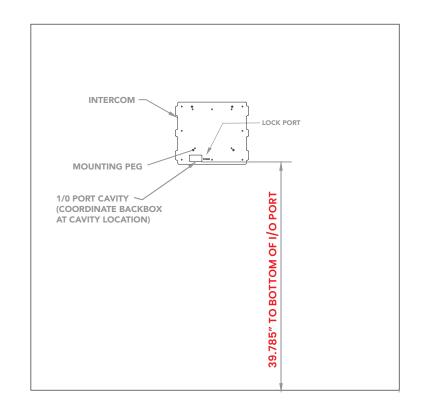
**VERSION:** 11.6-S-Cutsheet-Comp-v14-2022-11-30

**PAGE:** 3 of 3





1 FRONT VIEW NOT TO SCALE



2 FRONT VIEW: BACKBOX PLACEMENT NOT TO SCALE

#### **NOTES:**

- COORDINATE INTERCOM ON WALL LOCATION SO TOP OF SCREEN IS 48" AFF MAX.
- 2. COORDINATE BOTTOM OF INTERCOM FROM FINISHED FLOOR WITH RESPECT TO MEASUREMENTS IN DETAIL #1.
- 3. COORDINATE PATHWAY OF CABLING TO I/O PORT LOCATION AS NOTED IN DETAIL #2 (AS VIEWED FROM FRONT ELEVATION).