

## **Datasheet**

# **IP-MDS - PoE Multi-Tenant Station (Surface Mount)**

## **Product Description**

CDVI's intercom system provides video entry solutions for residential and commercial properties alike. With both IP and a free smartphone app, take advantage of a flexible, affordable and reliable security system.

The IP-MDS is a multi-tenant outdoor station ideal for apartment buildings or commercial properties. This device can manage up to 500 tenants. It features a 170° fisheye camera, touchscreen menu and an integral dual technology card reader. The IP system facilitates connection through PoE, making the intercom system seamless and easy to use.



## **Key Features**

- Built-in multi-technology card reader (125) kHz and 13.56 MHz)
- PoE
- 5" touch screen
- Surface mount
- Micro SD card port for backup
- 170° fisheye camera
- Also available in flush mount: IP-MDSF



( Certification



**DEEE** 

**RoHS** Certification



**IP54** 



14°F to 122°F (-10°C to 50°C)





## **Product Specifications**

**Material:** Stainless steel panel

Surface **Mounting:** 

**Technology:** ΙP

Card reader: MIFARE®, Proximity 125 khz Camera:

Type 1/3.7" Ultra Sense,

ISP with 77dB WDR 170° fish-eye lens

Screen: 800 x 480 pixels

**Unlocking time:** 1 to 99s

**Port** Micro SD card port

**Relays:** 2

Cat-5e or Cat-6 Cable type:

Weight: 2 lb, 0.9 kg

### **Electrical Specifications**

**Power input:** PoE (IEEE 802.3af Class 0)

12 V DC, 250 mA Lock power supply:

(Internal power - fail safe

only)

(Dry contact - fail safe or fail

secure)

#### **Accessories**



**IP-SDS** 

PoE Single Door Station



**IP-MON** 

PoE Touch Screen Monitor









