





## Description

The Matrix Network Vision Annunciator is the most qualified annunciator on the market. It is a full-color graphical display and touchscreen. It represents the most versatile annunciator for life safety systems available today. The Annunciator is a full-function fire alarm repeater that is configurable and application flexible for use in applications such as hospital nursing stations and elevator alarms.

Matrix Network Vision Annunciators can be configured to fully replicate fire control panel functionality, or to operate as simple, display-only devices for applications where access to fire alarm controls are inappropriate.

## **Features**

- Full-color 7" (800 x 480 pixel) interface
- Replicates information displayed at the FACP
- Automatic display brightness adjustment
- Internal buzzer
- Connects via control panel network terminals
- Low current, 24V DC powered
- Configurable functionality
- Enable key-switch
- Sheet steel enclosure
- Surface or semi-flush enclosure options available

## **Specification**

Supply Voltage Range	21-30V DC
Quiescent Current during Power Failure	216mA typical (buzzer off @ 24V DC) 246mA typical (buzzer on @ 24V DC) 341mA max (buzzer on @ 21V DC)
Maximum Number of Units on a Network	31 Annunciators
Size	9.25" x 6.7" x 2.2" (235mm x 170mm x 55mm)
Display	Full color 800 x 480 LCD with resistive touch screen and automatic back-light dimming
Construction	18 SWG, 1.2mm mild sheet steel
Cable Entry	2 x 20 mm knockouts on top & bottom 4 x 20 mm and 2 x 28 mm knock outs in back
Vision Annunciator Electronics Only	S787
_Finish	Epoxy powder coated
Color	Enclosure Red (RAL3002)
Optional Semi-Flush Mounting Collar Kit	KM1098RD - Red
Weight	4.4 lbs (2 kg) maximum
IP Rating	IP 30