

CeLAN

# Memory Module

**Product Part #**  
**Ce-RMM**

Datasheet:  
DS-Ce-RMM Rev A

**CeLAN Remote Memory Module**

Store over 262 Million events using a 32 GB SD Card

Onboard 2x16 LCD display

Saves money and time:

- ◆ No printer or printer paper required
- ◆ Easy to review using Excel

Secure:

- ◆ On-board tamper zone
- ◆ Data 'watermarked' against tampering

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AES Encrypted

FIPS 197 Cert# 1125

## Flexible and Scalable

The Ce-RMM Module provides a powerful and secure way to manage and review all your security events. The module will accept SD memory cards up to 32 GB allowing for the storage of over 260 million system events. When the SD memory card is removed the Ce-RMM will store internally up to 30,000 system events and will load them to the SD card

SD memory Size (in GB)	Total events stored *	Assume 1 year of storage	
		Events/day	Events/hour
2	16,393,443	44,914	1,871
4	32,786,885	89,827	3,743
8	65,573,770	179,654	7,486
16	131,147,541	359,308	14,971
32	262,295,082	718,617	29,942

\* Estimate only - actual amounts will be more and will vary due to event size



Mission-driven performance  
 SCIFs  
 Icon Sites  
 Embassies  
 Command Centers  
 Critical Infrastructure

## Features

- ◆ AES Encrypted CeLAN Communications
- ◆ Cinch Stick field upgradable
- ◆ Dual CeLAN configuration
- ◆ Read/Write LED
- ◆ SD card busy LED
- ◆ Card removal switch

## Mounting Considerations

- ◆ E-P / E-R enclosure
- ◆ E-PA enclosure
- ◆ E-PA-S
- ◆ E-CP (plastic enclosure)
- ◆ Encrypted Receiver

## Specifications

**Input Power:** 12 VDC nominal (10 VDC minimum, 14 VDC maximum), 25mA maximum

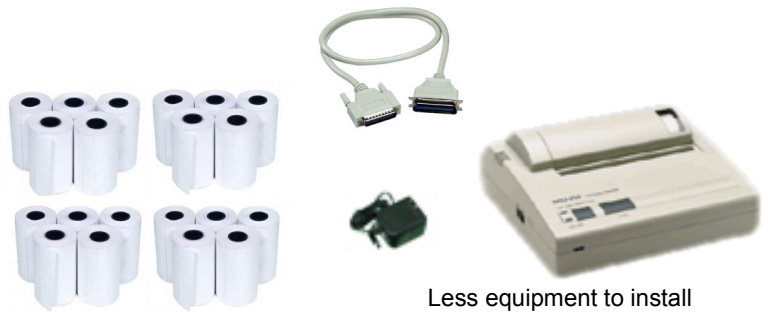
**Input Supervision:** 1 Supervised input, 3.0K ohm EOL resistor

**Board Dimensions:** 6.5 (L) X 4.57 (W)

**Operating Temperature:** 32° to 120° F (0° to 49° C).  
Up to 140° F or 60° C under temporary conditions.

**Storage Temperature:** -30° to 140° F (-34° to 60° C)

**Maximum Humidity:** 90% relative humidity, non-condensing



No more printer paper

Less equipment to install

Store over 16 million system events on a 2GB SD card

Simple to read and store information in an Excel formatted

