

**VIDEOTREC**

## Introduction

R8645 is a stand alone 64 alarm input unit. It can connect 64 various type alarm sensor that means you have 64 alarm areas. You can setup each alarm area in armed · time schedule armed and disarm separately. You also can set arm or disarm through the keyboard controller if needed. When the alarm sensor actuated, the alarm unit will turn on light or video recording system. The R8645 has 5 alarm output switches. It can be programmable for 64 alarm area.

R8645 has built in LCD display. It can display clock and each function current status or setup status. It is very easy operated and user friendly. The VT-R8064 use RS-485 communication port. It can receive VIDEOTREC ® series keyboard controller and VT6500 video management software command. RA8645 can be link together for expand the alarm system. It can link up to 1024 alarm area.



## Main Features

- NO/NC alarm input for various alarm detectors.
- Easy installation and expansion.
- Connected with the matrix, alarm area scene can be synchronously displayed on monitor.
- Individual or whole arm/disarm setting.
- Alarm unit can be expanded to 1024 alarm inputs.
- Automatically activates lighting and effects recording while the alarm is triggered

## Technical Specification

- Communication Type : RS485
- Transmit rate : 1200 bit/s ~ 9600 bit/s
- Relay output power : AC 250V/10A, DC 30V/10A
- Power Consumption : > 10W
- Alarm type : NO, NC
- Alarm Inputs : 64
- Alarm Outputs : 5
- Power supply : AC 110V ±10% · 60Hz
- Operating Temperature : 0°C ~ 55°C
- Relative Humidity : < 95%