

# Veritas R8

**BEST SELLING CONTROL PANEL WITH RKP**



**THANK YOU FOR VOTING TEXECOM**



Experience a higher level of performance with the *Veritas R8* from Texecom. With a host of new features, expect the leading control panel in its class to excel in any installation. Operation is quicker and easier. Programming has been both simplified and extended. The *Veritas R8* meets all your needs - and much more.

## Outstanding features include:

- ✓ ⑧ FULLY PROGRAMMABLE ZONES PLUS TAMPER
- ✓ SERVICE TIMERS (DATE PROGRAMMABLE)
- ✓ 2 PROGRAMMABLE PART SET SUITES
- ✓ KEYPAD PA OPTION (PRESS ③ & ⑨ TOGETHER)
- ✓ ACCEPTS UP TO SIX BACKLIT LED REMOTE KEYPADS
- ✓ SINGLE BUTTON QUICK SET OPTION
- ✓ LATCHING WALK TEST MODE
- ✓ SOAK TEST SUITE
- ✓ KEY SWITCH FACILITY
- ✓ QUIET ENTRY TONE ON PART SET

**Ask your distributor today for the new Texecom 28 page full colour Product Guide.**

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**www.texe.com**

## NEW FEATURES

# MORE FEATURES MORE FLEXIBILITY MORE OPTIONS MORE PROGRAMMABILITY

- ✓ RESET BUTTON CANCELS SETTING OPTION
- ✓ SILENT PART SET CONFIRMATION TONE OPTION
- ✓ RESTORE FACTORY SETTINGS FROM PANEL AS WELL AS REMOTE KEYPAD
- ✓ SINGLE BUTTON CHIME & NEW ALARM SOUND
- ✓ DISABLE MANUAL OMIT ON SELECTED ZONES
- ✓ SEPARATE BELL & AUXILIARY FUSES
- ✓ SW+ OUTPUT CAN POWER DETECTORS DIRECTLY
- ✓ LATCHING SENSOR AUTOMATIC & MANUAL RESETS
- ✓ ZONE DISABLE SUITE
- ✓ BELL BOX HOLD-OFF MODE (FOR EASIER SERVICING)
- ✓ PROTECTED ENGINEER CODE OPTION
- ✓ ALL 24 HOUR ZONES DISABLED IN ENGINEER MODE
- ✓ EN 50131-1 REQUIREMENTS OPTION
- ✓ EN 50131-6 POWER SUPPLY DESIGN
- ✓ INDEPENDENTLY TESTED FOR EN 50130-4 EMC

## VERITAS CONTROL PANEL SERIES

### Veritas 8

BEST SELLING STAND ALONE CONTROL PANEL



### Veritas 8 Compact

NOMINATED FOR PRODUCT OF THE YEAR 2000



### Veritas R8/R8Plus

BEST SELLING CONTROL PANELS  
WITH LED REMOTE KEYPAD



### Veritas Excel

VERITAS R8 PLUS WITH LCD  
REMOTE KEYPAD



The Veritas R8 Plus now accepts the Veritas Excel LCD remote keypad. This can be used as an extra keypad or as an engineer's programmer.

All Veritas control panels accept up to 6 Veritas LED remote keypads.

All endstation panels are available in a 1.2mm steel enclosure.

## SPECIFICATION

### VERITAS R8 ENDSTATION ELECTRICAL

#### Current Consumption

Quiescent current <50mA.

Alarm current <150mA.

#### Fuses

Mains 230VAc T125mA, 250V, 20mm.

Mains 115VAc T250mA, 250V, 20mm.

Bell Output Supply 500mA max.

Bell Trigger 500mA max. 12V via 1kΩ when high.

Strobe Trigger 500mA max. 12V via 1kΩ when high.

SW +Ve Output 500mA max. 12V via 1kΩ when high.

Internal Speaker (50mm, 16Ω).

Adjustable low level volume.

> 90dB at 1m high level volume.

Extension Speakers Minimum load 4Ω.

Positive Loop Thresholds (Zones 1 - 8).

Minimum open resistance 70kΩ.

Maximum closed resistance 10kΩ.

Negative Loop Thresholds (Global System Tamper).

Minimum open resistance 110kΩ.

Maximum closed resistance 20kΩ.

#### Loop Response Time

Minimum >200ms, Maximum <800ms.

Remote Keypads Up to six.

NVM (Non-Volatile Memory) Programming and Log.

#### POWER SUPPLY

Mains Supply Voltage Rating 230VAc/115VAc (±10%).

Maximum Total Current Rating 1A<sub>DC</sub> at 230VAc/115VAc (±5%).

Ripple <5%.

Rechargeable Battery Type Texecom 12V sealed lead acid.

#### ENVIRONMENTAL

Operating Temperature -10°C (+14°F) to +50°C (+122°F).

Storage Temperature -20°C (-4°F) to +60°C (+140°F).

Maximum Humidity 95% non-condensing.

EMC Environment Residential/Commercial/Light Industrial or Industrial.

#### PHYSICAL

Dimensions 282mm x 225mm x 80mm.

Rechargeable Battery Capacity 1.2 to 7Ah.

### VERITAS LED REMOTE KEYPAD

#### ELECTRICAL

Operating Voltage 13.7Vdc nominal, 10.0Vdc minimum.

Current Consumption <70mA.

Volume Dual Level.

Back-Light 600mcd typical.

Cable 4-Core, up to 100m.

Connection Star, Daisy Chain or any combination.

#### ENVIRONMENTAL

Operating Temperature -10°C (+14°F) to +50°C (+122°F).

Storage Temperature -20°C (-4°F) to +60°C (+140°F).

Maximum Humidity 95% non-condensing.

#### PHYSICAL

Dimensions 140mm x 105mm x 35mm.

### EUROPEAN STANDARDS

Conforms to European Union (EU) Low Voltage Directive (LVD) 73/23/EEC (amended by 93/68/EEC) and Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC (amended by 92/31/EEC and 93/68/EEC). The CE mark indicates that this product complies with the European requirements for safety, health, environmental and customer protection.

### BEST MANUFACTURER 2000 & 1999 INTRUDER ALARM MANUFACTURER OF THE YEAR 2001 & 2000

1st For offering the best quality products at the right prices

1st For reliability & responsiveness

1st For excellence in customer care & service

1st For providing a high level of support & servicing including training & help lines



EASEM

