

Veritas Excel

AS EASY AS ABC



THANK YOU FOR VOTING TEXECOM



Texecom are proud to introduce the new *Veritas Excel*[™] LCD based control panel. Fully programmable and incorporating all the features that have made *Veritas* the uncontested market leader, the *Excel* now boasts a fully featured LCD remote keypad. An intuitive menu system makes reference to the instructions unnecessary so programming is as easy as ABC. Banner Text, User and Zone Names are all programmable and the 250 Event Log may be accessed directly. Outstanding features include:

- ✓ 8 FULLY PROGRAMMABLE ZONES PLUS TAMPER
- ✓ 8 CHANNEL COMMUNICATOR INTERFACE WITH LINE MONITOR
- ✓ 4 PROGRAMMABLE PART SET SUITES
- ✓ 8 PROGRAMMABLE ACCESS CODES
- ✓ 250 EVENT LOG (TIME/DATE STAMPED)
- ✓ REMOTE UPLOAD/DOWNLOAD VIA *UDL-MODEM*
- ✓ PROGRAMMABLE BANNER TEXT, USER & ZONE NAMES
- ✓ ACCEPTS UP TO 6 REMOTE KEYPADS (LCD OR LED)
- ✓ FULL ACPO COMPLIANCE & ANTI-CODE RESET
- ✓ 1.2mm STEEL ENCLOSURE ALSO AVAILABLE

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

Texecom
www.texe.com

NEW FEATURES

MORE FEATURES MORE FLEXIBILITY MORE OPTIONS MORE PROGRAMMABILITY

- ✓ SOAK TEST SUITE
- ✓ CLEANER AREA SET/UNSET
- ✓ EOL OPERATION COMPATIBLE WITH N/C & N/O DETECTORS
- ✓ PROGRAMMABLE 2ND INTRUDER TIME
- ✓ 90 SECOND ABORT TIME-LIMIT OPTION
- ✓ RESTORE FACTORY SETTINGS FROM PANEL AS WELL AS RKP
- ✓ KEYPAD PA OPTION (PRESS ③ & ⑨ TOGETHER)
- ✓ SINGLE BUTTON QUICK SET OPTION & SINGLE BUTTON CHIME
- ✓ RESET BUTTON CANCELS SETTING OPTION
- ✓ PROGRAMMABLE FULL SET SUITE
- ✓ DISABLE MANUAL OMIT ON SELECTED ZONES
- ✓ LATCHING WALK TEST MODE
- ✓ QUIET ENTRY TONE ON PART SET
- ✓ ZONE DISABLE SUITE
- ✓ SILENT PART SET CONFIRMATION TONE OPTION
- ✓ SEPARATE BELL & AUXILIARY FUSES
- ✓ SW + OUTPUT CAN POWER DETECTORS DIRECTLY
- ✓ LATCHING SENSOR AUTOMATIC & MANUAL RESET
- ✓ BELL BOX HOLD-OFF MODE (FOR EASIER SERVICING)
- ✓ PROTECTED ENGINEER CODE OPTION
- ✓ ALL 24 HOUR ZONES DISABLED IN ENGINEER MODE
- ✓ KEY SWITCH FACILITY
- ✓ EN 50131-1 REQUIREMENTS OPTION. EN 50131-6 POWER SUPPLY DESIGN
- ✓ INDEPENDENTLY TESTED FOR EN 50130-4 EMC

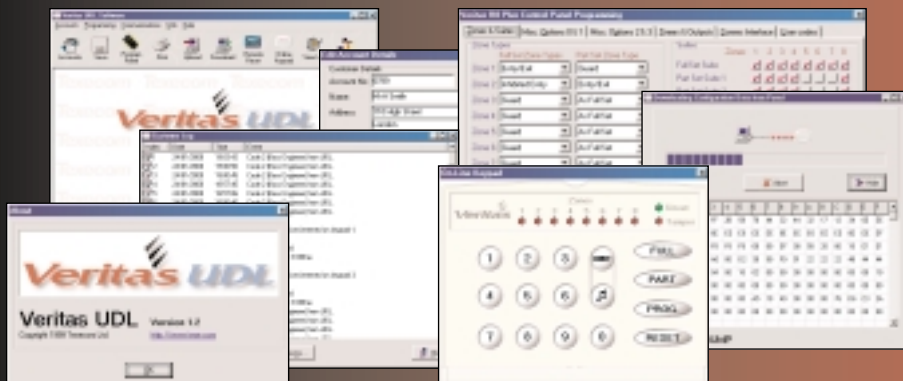
UDL - Modem

The *UDL-Modem* adds the ability to Upload/Download remotely with the *Veritas Excel & Veritas R8 Plus* control panels.

You can now program the system from your home or office without having to visit the installation site, saving you valuable time and money.



Programming is easy and intuitive with the *Veritas UDL* software.



BEST MANUFACTURER 2000 INTRUDER ALARM MANUFACTURER of the YEAR 2000 BEST MANUFACTURER 1999

- 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

SPECIFICATION

VERITAS EXCEL ENDSTATION ELECTRICAL

Current Consumption
Quiescent current < 50mA
Alarm current < 150mA

Fuses
Mains 230V_{AC} T125mA, 250V, 20mm
Mains 115V_{AC} T250mA, 250V, 20mm

Bell Saturation Voltage < 1.0V_{DC} at 1.6A
Strobe Saturation Voltage < 1.0V_{DC} at 1.6A

SW + Ve Output
< 1.0V_{DC} at 1.6A when low
12V via 1kΩ when high

Internal Speaker (50mm, 16Ω)
Adjustable low level volume
≥ 90dB at 1m high level volume

Extension Speakers Minimum load 4Ω

EOL Loop Thresholds (Zones 1 - 8, resistors included)
Low (closed) resistance 10kΩ, 1%
High (open) resistance 33kΩ, 1% (or 10kΩ, 1% + 22kΩ, 1%)

Negative Loop Thresholds (Global Tamper)
Minimum open resistance 110kΩ
Maximum closed resistance 20kΩ

Loop Response Time
Minimum 200ms
Maximum 800ms

Remote Keypads Up to six

Communicator Interface
8 channel outputs (programmable polarity)
Line monitor input (negative removed on line-cut)
NVM (Non-Volatile Memory) Programming and Log

POWER SUPPLY
Mains Supply Voltage Rating 230V_{AC}/115V_{AC} (±10%)
Maximum Total Current Rating
600mA_{DC} at 230V_{AC}/115V_{AC} (±10%)
1A_{DC} at 230V_{AC}/115V_{AC} (±5%)
Ripple < 5%
Rechargeable Battery Type Texcom 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 1.2Ah to 7.0Ah

VERITAS EXCEL LCD REMOTE KEYPAD ELECTRICAL

Operating Voltage
13.7V_{DC} nominal
10.0V_{DC} minimum

Current Consumption < 85mA

Volume Dual Level

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
EMC Environment
Residential/Commercial/Light Industrial/Industrial

PHYSICAL

Dimensions 145mm x 115mm x 30mm
Packed Weight 260g approx.

EUROPEAN STANDARDS

Conforms to European Union (EU) Low Voltage Directive (LVD) 73/23/EEC and Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC.



EASEM

