

New Product Brief

Texecom Connect SmartCom

Intelligent communicator for Premier Elite



Makes Texecom Connect possible !

PRODUCT FEATURES

- Ethernet Communicator
- Ethernet and Wifi (2.4Ghz) model to follow soon.
- DHCP addressing
- Remote connection without port forwarding
- Uses Texecom Cloud service
- Easy integration with Premier Elite V4.0 firmware
- Compatible with Wintex for remote configuration
- Compatible with future cloud systems management
- Simple user web page for wifi configuration
- Secure - no need to open firewalls for port forwarding



The Texecom Connect SmartCom creates a new generation of simple connectivity for customers. With the emergence of cloud technologies Texecom have developed the SmartCom to take the Premier Elite product line into the future and enable customers to transition their systems. The SmartCom can be connected to any Premier Elite panel with an upgrade to Version 4.0 firmware. The SmartCom is powered from the panel and can either be installed inside or adjacent to the panel. The product is connected via two COM ports, to enable Texecom Connect App connectivity, ARC reporting and UDL support from Wintex.

The Texecom Connect App requires the use of the SmartCom and is not compatible with other communicators.

Installer benefits

- No configuration of IP addresses required
- No requirement for opening in coming ports
- Powers from the panel on Comm port.
- Wintex can be used over a cloud service removing the need for port forwarding for UDL connection
- Reduce installation time using Wifi connectivity

Future proofing

- Capable of remote software upgrade from the cloud.
- Solution enables full compatibility with future cloud services.
- Integration will be available with 3rd party secure communicators in due course

Compatibility and inclusions with the product

The SmartCom is compatible with Premier Elite panels up to the Premier Elite 168, with V4.00 firmware. It is supplied as a separate module that is connected to two COM ports within the panel. A cable is supplied for this purpose. We know that COM ports are used for other reasons and therefore we have also included the COM port expander, this enables the installer to create another COM port from the Expander header on the PCB.

We recommend the use of COM1 and COM2 for the SmartCom, but other ports can be used if either of these are already in use.

Future compatibility with 3rd party secure communicators

We are working with a number of secure communication partners including CSL and Webwayone to provide integrated support with their services. We expect to be able to provide a fully integrated solution with CSL and Webwayone later in this calendar year. This should enable communication to their services using the SmartCom communicator.

Simple configuration using Wintex with the cloud server (Wintex version 6.3.0 and above)

Wintex now has the added option to connect via the Cloud to SmartCom. This ensures that you can easily make a UDL connection for configuration of the panel without opening incoming ports.



Texecom products are designed and manufactured in the UK

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When to use the SmartCom

If you want to use the Texecom Connect APP, then you must use the SmartCom. If you wish to have a simple method for connecting to support the product using UDL, then the SmartCom is simpler, because it avoids the need for port forwarding.

When to use the COM-IP

The COM-IP is an accredited IP communicator for use in approved systems, for this reason this device remains the appropriate product for use where alarm reporting to ARC's is required. If remote UDL capability is required with this device, then this requires port forwarding through the Router.

Parts

Part Code : CEL-0001 - Ethernet and Wifi Intelligent Communicator

Part Code : CEL-0002 - Ethernet Communicator

Availability

CEL-0002 -Shipping start date: 25th September

CEL-0001- Shipping date to be confirmed

MOQ and multiples

Product is supplied in an outer box of 10, therefore an MOQ and multiple of 10 devices is required.

Texecom Connect SmartCom	
Product Type	CELA0000
Part Codes	CEL-0001 (Ethernet and Wifi) and CEL-0002 (Ethernet)
Ethernet	10/100 Base-T, 100 Base-TX
Wifi Module	2.4Ghz IEEE802.11 (b/g/n)
Max RF Power	15 dbm - internal antenna
Operating voltage	8 - 15V dc
Maximum current	190 mA
Typical current	50 mA
Dimensions	145mm x 105mm x 28mm
Weight	165g
Operating temperature	0° to 40°C (0 -95% Humidity non condensing)
Storage temperature	-25°C to +60°C

Product Compliance

- CE - Radio Equipment Directive
- EN50131-1
- PD6662 Security Grade 2, Env Class II

