

EMiZON

The Smart Way to Secure Alarm Signalling

Better security for your customers.

A better deal for you.

With Emizon's Global 21 alarm signalling service you can offer your customers enhanced protection plus a better service - and enjoy increased profits at the same time. Here's how...

First, Global 21 is suitable to protect all customer risks - if your customers have a broadband internet connection and Optus mobile phone reception, that's it! Second, Global 21 is easy to order - just contact your Monitoring Centre in the usual way. Finally - the MCM TCD (Telemetry Communications Device) is a breeze to install: it's not-site specific, will fit into any alarm panel and is available from MCM or any one of its distributors. No fuss, no long delays!

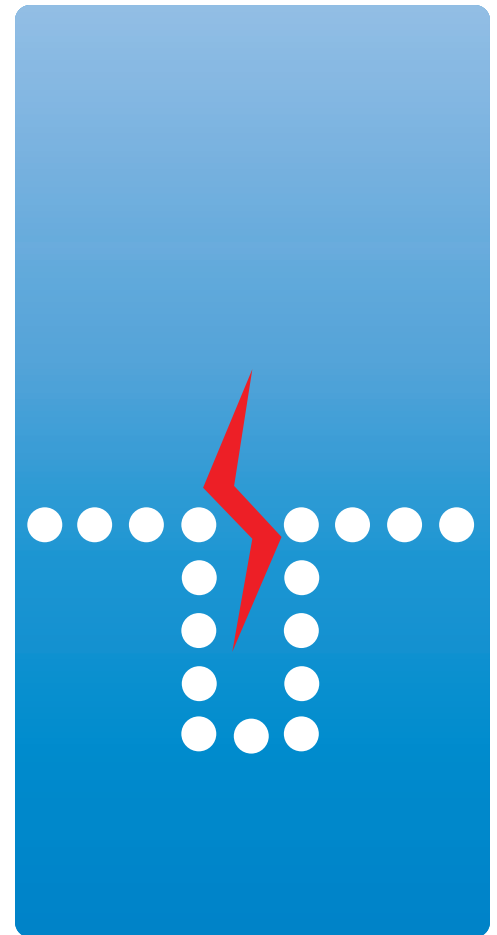
Offer a faster, more professional Service and win more customers!

Benefits for your customers:

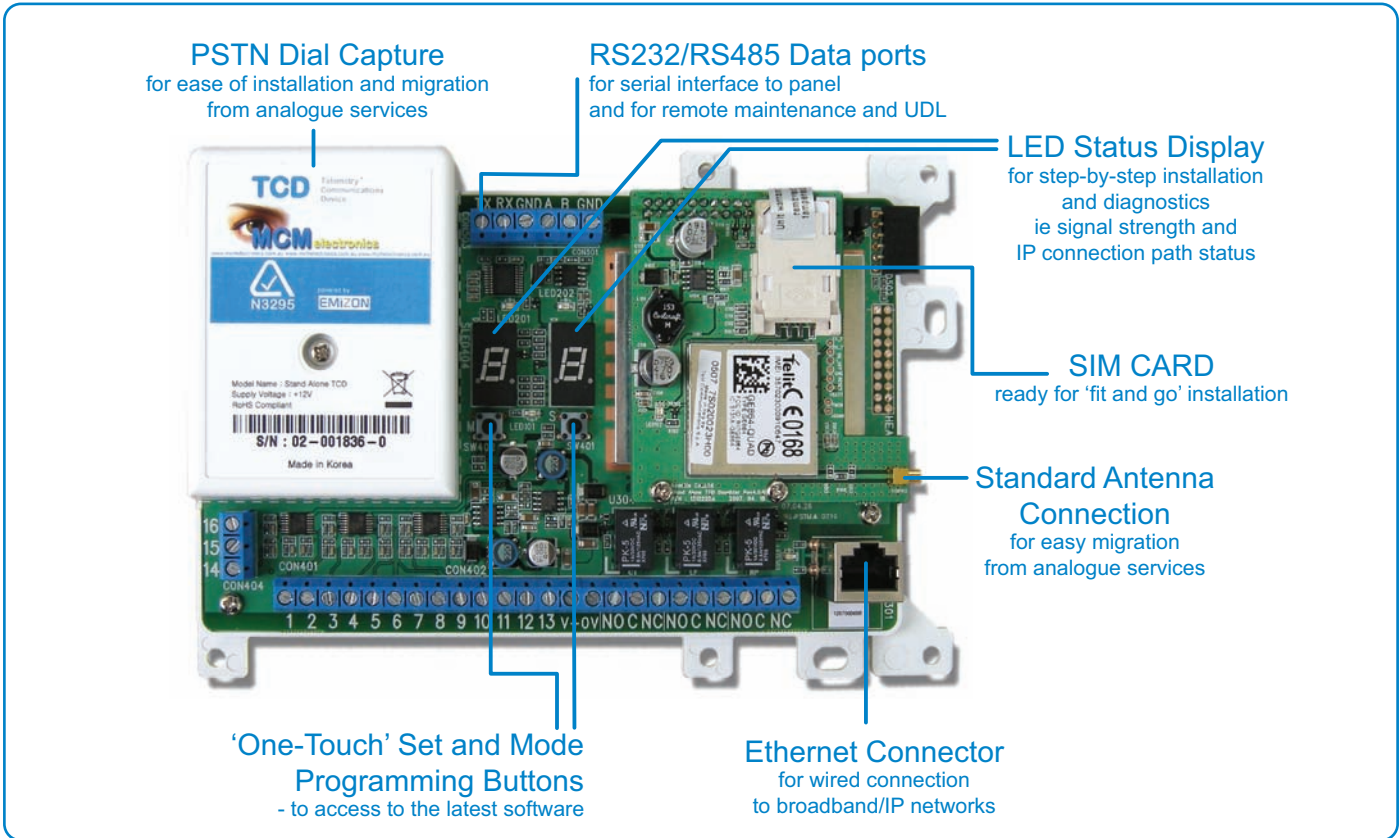
- **Future proof.** Global 21 works with any broadband service provider and is guaranteed to work with ADSL, Cable or any Broadband Network. You can update the MCM TCD software at the touch of a button.
- **Enhanced security.** Global 21 meets the new Australian Standard AS/NZS2201.5:2008 and is the ONLY signalling service tested by BRE/LBCB to conform to the highest Grade 4 EN signalling standards in the UK.
- **All-inclusive.** Global 21 requires NO dedicated PSTN line and incurs NO call or connection charges! There's no need for a separate power supply, either!
- **Value.** Global 21 delivers dual-path signalling for the price of single path.

Benefits for you:

- **Easy to install.** The MCM TCD has a small footprint. You commission it at the touch of a button and it comes with GPRS already enabled!
- **Easy to maintain.** The MCM TCD can connect directly into the alarm panel, so you can perform remote panel programming and servicing!
- **Complete flexibility.** As sold the MCM TCD is not locked to a specific site or line, and no NVM is required. You can have Global 21 up and running within 24 hours of placing your order!
- **Maximum profit.** Global 21 is simple to install and maintain. It enables you to standardise your processes - and your customers can reduce their alarm signalling infrastructure. Everyone wins!



Secure Signalling with Global 21 and The MCM TCD



Six simple steps to secure signalling

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|---------------|--------------------------|---|
| STEP 1 | Fit the TCD in the panel | Connect GSM antenna, Serial Tx and Rx (or telecom lead for Contact ID capture) and the 12 Volts DC power. Connect the network cable from the TCD Ethernet port to the broadband router. |
| STEP 2 | Boot up | Power-up the TCD. The GPRS and Ethernet activity LEDs will indicate that the signalling paths are available. The TCD is now ready for commissioning to the Monitoring Centre. |
| STEP 3 | Software update | Check for updates by pressing the Mode and Set buttons together for 10 seconds. |
| STEP 4 | Call Monitoring Centre | Contact your Monitoring Centre with the TCD serial number. The Monitoring Centre will then match this with the customer order details and activate the service. |
| STEP 5 | Commission | After activation by the Monitoring Centre, press the Set button for 5 seconds. |
| STEP 6 | Test | The service is now ready for testing. |



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