



4G LTE

M2M portables

Machine-to-machine cellular remote access

Access your equipment from virtually anywhere

M2M portables provide a secure cellular VPN connection to your machine network, rather than utilizing the enterprise network. This allows remote access to equipment in the field and gives your client a secure way to troubleshoot, maintain, and evaluate their system remotely. This saves your client from downtime and saves you from making costly service calls.

Your advantages

- ✓ Box can be shipped to onsite location
- ✓ Gives OEMs and integrators a cost-effective approach for remote access
- ✓ End users can keep onsite to manage remote access for multiple systems



Enable VPN

LAN 2/WAN

LAN 1



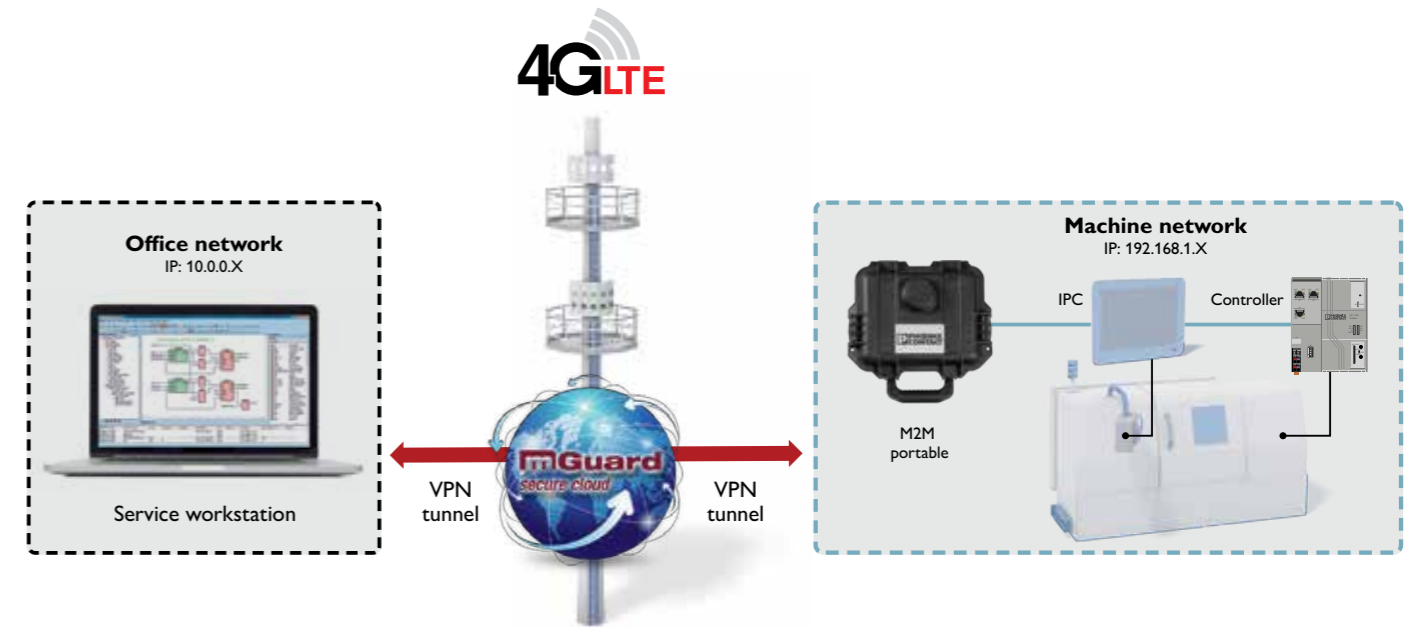
M2M portables come fully assembled with a cellular modem. Simply obtain a SIM card* to activate cellular service for AT&T or Verizon.

* SIM cards not included. Please visit one of these websites to obtain and activate an appropriate SIM card.
 AT&T: <https://marketplace.att.com>
 Verizon: <https://thingspace.verizon.com>

How it works

To remotely access your equipment, the M2M portable is setup out in the field and connects a VPN tunnel with Phoenix Contact's free mGuard Secure Cloud via cellular. Simply login to your computer through the VPN client to make programming changes and start-ups, or for troubleshooting.

The end user has complete control of enabling the device only when service is required. This saves cost on cellular plans, but more importantly, it adds a physical layer of security. Time stamps are taken when connected, allowing you to bill for the service provided.



Choose your remote connectivity

Part number	Description	Note
2404252	M2M RS2000 ATT	With TC mGuard 2000 AT&T
2404230	M2M RS4000 ATT	With TC mGuard 4000 AT&T
1102358	M2M RS2000 VZW	With TC mGuard 2000 Verizon
1102357	M2M RS4000 VZW	With TC mGuard 4000 Verizon
1107518	M2M TC CLOUD ATT	With TC Cloud Client 1002-4G AT&T
1107519	M2M TC CLOUD VZW	With TC Cloud Client 1002-4G Verizon



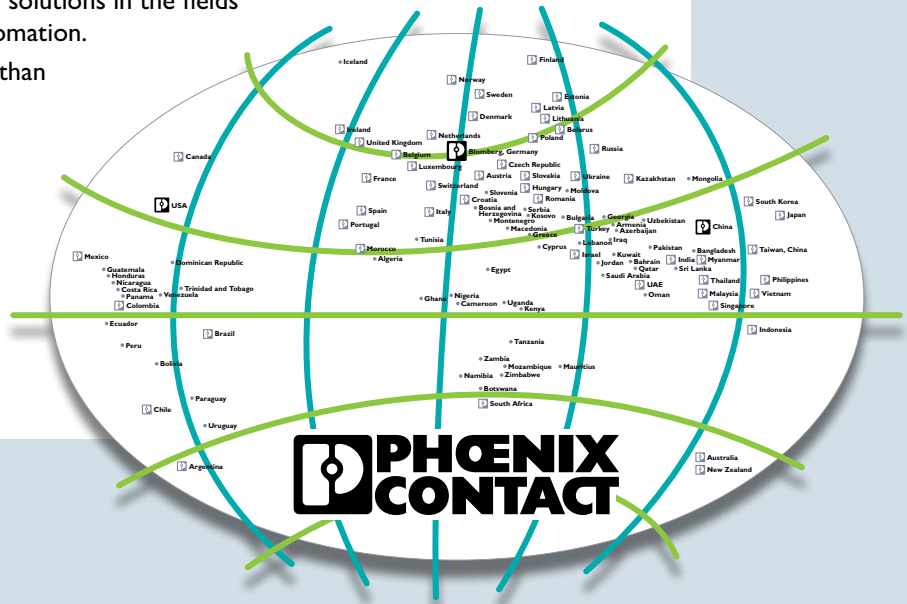
Can't find what you're looking for?

If none of these enclosures meet your needs, contact us at US_Solutions@phoenixcon.com to discuss your requirements.

Ongoing communication with customers and partners worldwide

Phoenix Contact is a global market leader based in Germany. Our group is known for its future-oriented components, systems, and solutions in the fields of electrical engineering, electronics, and automation.

With a global network reaching across more than 100 countries and 17,500 employees, we can stay in close contact with our customers, something we believe is essential to success. The wide variety of our innovative products makes it easy for our customers to find future-oriented solutions for multiple applications and industries. We especially focus on the fields of energy, infrastructure, process, and factory automation.



You will find our complete product range at:
www.phoenixcontact.com



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