



Cellular Portfolio



Product	TC Router 4G LTE	TC Cloud Client 4G LTE	TC mGuard RS2000 4G LTE	TC mGuard RS4000 4G LTE
Description	<ul style="list-style-type: none"> - 4G LTE modem/router - Internet connectivity - Secure SCADA - Point-to-point VPN - Always on connection - Cost effective - Industrial <p>Does not connect to the mGuard Secure Cloud!</p>	<ul style="list-style-type: none"> - 4G LTE VPN Gateway - mGuard Secure Cloud - Remote access - Remote control - On-demand connection - Cost effective - Industrial <p>Does not connect to the public Internet!</p>	<ul style="list-style-type: none"> - 4G LTE security device, router, and VPN gateway - mGuard Secure Cloud - Internet Connectivity - Secure SCADA - Remote Access - Remote Control - Point-to-point VPN - Always on connection - On-demand connection - Industrial 	<ul style="list-style-type: none"> - 4G LTE security device, router, and VPN gateway - mGuard Secure Cloud - Internet Connectivity - Secure SCADA - Remote Access - Remote Control - Point-to-point VPN - Always on connection - On-demand connection - Industrial - Critical Infrastructure - Advanced security - High performance - High VPN traffic
Part Numbers	2702533 - AT&T 2702532 - VZW 2702528 - Intl.	2702888 - AT&T 2702887 - VZW 2702886 - Intl.	1010464 - AT&T 1010462 - VZW 2903588 - Intl.	1010463 - AT&T 1010461 - VZW 2903586 - Intl.
Concurrent VPN Tunnels	3	1	2	10
Digital Inputs/Outputs	2 Inputs / 1 Output	1 Input / 1 Output	3 Inputs / 3 Outputs	3 Inputs / 3 Outputs
Number of LAN / WAN / DMZ Ports	2 / 0 / 0	2 / 0 / 0	4 / 0 / 0	4 / 1 / 1
UL Approvals	Class 1, Div II	Class 1, Div II	Class 1, Div II	Class 1, Div II
Carrier Approvals	AT&T, Verizon	AT&T, Verizon	AT&T, Verizon	AT&T, Verizon
Housing Type	Plastic	Plastic	Metal	Metal
mGuard Secure Cloud Capable	-	✓	✓	✓
Control VPN with SMS	✓	✓	✓	✓
Control I/O with SMS	✓	-	✓	✓
Alarms via SMS or Email	✓	-	✓	✓
Public Internet Access	✓	-	✓	✓
Routing Capability	✓	-	✓	✓
Masquerading	✓	-	✓	✓
1:1 NAT	✓	-	✓	✓
Statefull Inspection firewall	✓	-	✓	✓
Port Forwarding	✓	-	✓	✓
IP Address Filtering	✓	-	✓	✓
MAC Address Filtering	-	-	✓	✓
Firewall within VPN	-	-	✓	✓
VLAN	-	-	✓	✓
User Firewall	-	-	✓	✓
DMZ	-	-	-	✓
WAN Redundancy	-	-	-	✓
Managed Switch	-	-	-	✓
Redundancy (Port, Firewall, VPN)**	-	-	-	✓
Additional VPN Tunnels (up to 250)**	-	-	-	✓
Deep Packet Inspection**	-	-	-	✓
CIFS Integrity Monitoring**	-	-	-	✓

Notes:

*The TC Router does not support both masquerading and 1:1 NAT at the same time

**Additional license required

Limited Lifetime Warranty

Choose Phoenix Contact with Confidence



Phoenix Contact engineers durable and reliable products for your control cabinet. Dedication to quality and innovation, united with our strong commitment to provide customer peace-of-mind, form the foundation of this exclusive Phoenix Contact warranty program.

For customers participating in our Cabinet Confidence Limited Lifetime Warranty (LLW) program, Phoenix Contact USA will warrant many of our products to be free from defects in workmanship and materials for the lifetime of the product. Registration is required, and certain restrictions apply*. Improperly applied or installed products may void warranty. See the complete terms and conditions for full details.

Our goal is to be your most trusted partner in building your control cabinet. We believe that achieving peace-of-mind should be easy!

Simple three-step registration

To assure your Phoenix Contact products are covered under our exclusive Limited Lifetime Warranty, follow these steps:

Step 1 – Submit your registration.

Step 2 – Select and install Phoenix Contact products in accordance with our recommendations.

Step 3 – Make sure all electronics are powered and protected with appropriate Phoenix Contact power supplies and surge protection.

For participation in the Phoenix Contact USA, Inc. “Cabinet Confidence” Limited Lifetime Warranty (LLW) program, customer registration is required. Certain restrictions apply. Coverage of products in the program is limited to Phoenix Contact products sold in the USA. Improperly applied or installed products may void warranty.

