

Rackmount Telemetry Transmitter Platform



Easy Does It

With integrated cooling, a browser interface, a new API, and more, our Rackmount Transmitter Platform simplifies deployment and operation of your telemetry transmitters. Quasonix is... Reinventing Telemetry™.

Rackmount Enclosure — Rugged 2U rackmount chassis provides a single box accommodating up to four (4) 2" x 3" or two (2) 4" x 3" transmitters (sold separately).

Flexible Transmitter Options — Choose up to four (4) single output transmitters or up to two (2) dual output transmitters.

Browser-Based GUI — Easy-to-use, intuitive web interface, using any ordinary browser to control the transmitters. Detailed logging includes history of changes made to the transmitters.

NEW! Applications Programming Interface (API) – Provides powerful access to status and control of the transmitters by a client computer.

Strong Administrative Functions — Manage transmitter names, user privileges, clock settings, IP address, and system.

Field Upgradable Software — Update to the latest software from the client browser.

Master RF On/Off — Ability to enable/disable RF on all channels via a secure locking toggle switch.

Exceptional Cooling — Internal heat sinks and fans provide the cooling power to keep transmitters operating at peak performance.

High Quality Connectors – Uses the same BNCs and N connectors found on our rackmount receivers.

Available 85 VAC to 264 VAC, 50/60 Hz or 120 to 370 VDC Operation — Specify AC or DC operation.





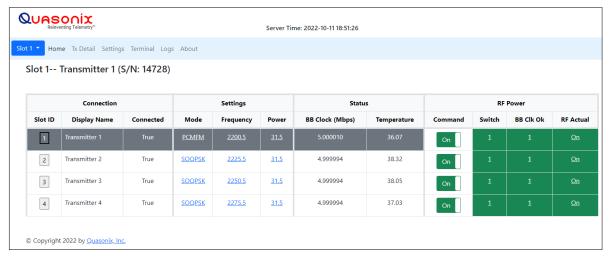
Rackmount Transmitter Specifications

Inputs / Outputs Connectors—RF Output Up to four (4) N female connectors Clock and Data TTL (BNC) or RS-422 (Isolated BNC) Ethernet Ruggedized RJ-45 Power 85 VAC to 264 VAC, 50/60 Hz or 120 to 370 VDC

Active inputs and outputs depend on configuration ordered.

Physical	
Dimensions	2U rackmount chassis; 18.95" W, 3.45" H, 13.83 rack depth, 14.00" overall depth

Environmental	
Operating Temperature	0°C to +50°C
Storage Temperature	0°C to +70°C
Operating Humidity	0 to 95% (non-condensing)
Altitude	Up to 30,000 ft.



Browser-based GUI facilitates monitoring status and controlling up to four transmitters at one time.

Quasonix

All Quasonix products are under U.S. Dept. of Commerce jurisdiction. Transmitter products are categorized as EAR99.

ISO 9001:2015 Certified | | Specifications subject to change without notice.