

TITAN Cellular Router

Cellular Router

The TITAN *Cellular Router* supports flexible two-way messaging and connectivity to and from cellular phones via short message service (SMS) text messaging, expanding your reach with waiting patients and family members, as well as mobile employees. Simply insert a GSM-supported SIM card, and the *Cellular Router* enables two-way cellular messaging with delivery, response and logging of all communications. Leverage today's popular and widely available cellular phone and smart phone technologies to enhance your overall property operations.



See reverse side for detailed technical specifications.

TITAN for Healthcare

TITAN provides a comprehensive industrial-grade, modular and scalable messaging system that is custom-configured for the unique needs of each property. Whether you operate a large and dynamic resort facility, a business hotel or a limited-service property, TITAN is scalable to provide an appropriate communication management solution for every need and budget.



TITAN modules are commercial-grade 19" rack-mount or tabletop stackable appliances, providing secure web-browser access from any location, minimizing IT support needs.

TITAN...from the communications experts at JTECH Communications.

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Technical Specifications

Equipment type	GSM modem
Frequency range	Quad band GSM 800/850/1800/1900 MHz
External antenna connector	SMA Female 50ohm
SIM slot	External tray style
Status LEDs	Power, RS232 Tx, RS232 Rx, Network Connection
Interface ports.....	Serial: RS232-D RJ45 shielded socket
	RXD, TXD, RTS, CTS, DTR (tied high)
Ambient temperature operating range	0 – 50 °C (20-90% RH non condensing)
Storage temperature range	-10 – 60 °C (10-95% RH non condensing)
Power supply	110-240VAC (autosensing) 50/60Hz 25W max
	Via IEC mains socket
Dimensions	Standard 1RU 19 inch rack case
	17.3 x 8.1 x 1.7 inches / 439 x 205 x 44 mm (without rack ears)
Weight	5.9lb / 2.7kg nett

Specifications subject to change without notice

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