



RAPIDlink

Powered by PERMACONN™

MANAGED 4G LTE ROUTER

Connectivity Made Easy

RAPIDlink managed 4G LTE routers make connectivity easy for remote sites, standalone networks, or mission-critical applications where high network availability and 4G failover are required.



RAPIDlink

Supplied ready for use with in-built 4G connectivity and our secure cloud portal for 24/7 remote management, RAPIDlink routers are fast and easy to install, configure and manage.



RAPID Set-up

Our units are compact, easy to mount and ready to use straight out of the box with pre-provisioned 4G connectivity



24/7 Remote Management

24/7 secure remote access to devices in the field regardless of how you choose to configure the public-facing firewall of the router



One Stop Managed Service

One tech support line, one account, and one portal to manage all aspects of the service - from hardware to mobile data services



Mission-Critical Reliability

With automatic failover between IP and 4G and 99.99% network uptime, RAPIDlink provides you and your clients with peace of mind.



High Speed 4G LTE

RAPIDlink routers use high-speed 4G LTE networks and the latest chipsets to support higher bandwidth applications such as CCTV



Flexible and Versatile

RAPIDlink routers can provide wired or wireless connections, act as a passthrough link or bridge an existing network

ACCOUNT REGISTRATION

rapidlink.com

RAPIDlink Managed Router

Specifications

4G LTE-FDD	Frequency B1(2100MHz), B2(1900MHz), B3(1800MHz), B4(1700MHz) B5(850MHz), B7(2600MHz), B8(900MHz), B28(700MHz) Bandwidth Max 150Mbps (DL) Max 50Mbps (UL)
3G HSPA+	Frequency B1(2100MHz) B5(850MHz) B8(900MHz) Bandwidth Max 42Mbps (DL) Max 5.76Mbps (UL)
Antennas	2 antennas for Cellular (MIMO) + 1 for Wi-Fi
WiFi Capability	Supports: IEEE 802.11b/g/n Frequency: 2.4GHz
Ethernet Specs	Ports 3 x RJ-45 ports Physical layer 10/100 Base-T Data rate 10/100 Mbps Interface Auto MDI/MDIX
Routing/Failover	IP pass-through; NAT, IP Port Forwarding; DHCP; DNS Client and Server
Failover	Automatic failover/ fallback from IP (WAN) to 4G
Management	Remote configuration via RAPIDlink web portal
Auxiliary Input	3 x 24Hr inputs state change detected every second EOL 3.3K
Auxiliary Output	3 x Open Collector outputs @ 50mA (max). Function control using RAPIDlink web portal.
Dimensions	110mm (h) x 25mm (d) x 80mm (w)
Weight	180g
Power	10 to 15V DC
Consumption	Idle 0.12A @13.8V DC
Transmitting	0.35A @ 13.8V DC
Operating Environment	0°C - 50°C @ 15% to 85% humidity (non condensing)



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For further information visit rapidlink.com,
call 1300 55 66 43 or email mail@rapidlink.com