

4G Router

WiFi connectivity for your X-ray Scanner

Secure Wired and Wireless Connection

The router utilises dual-active firewalls (SPI and NAT) to prevent potential unwanted intrusions from Internet. WPA/WPA2 wireless encryption keeps your wireless network secure and your traffic safe, allowing you to securely share your 4G LTE or 3G connections without worrying about unauthorised users accessing your network.

Easy Set Up

The router can be installed quickly and easily almost anywhere, allowing easy set up with our cabinet x-ray scanners to allow the email functionality of these scanners to work securely, even where conventional Internet access is not available.

Required

- Wifi dongle
- TLMR6400 router
- Mains supply to power the router
- Network provider, choice of three providers depending on signal at location



Benefits

- X-ray unit not connected to LAN
- Prevent the x-ray unit from possible virus or attacks from LAN
- Email and Callmy will still work when the LAN is not working
- Secure connection for Email and remote support
- Custom email address - this will be set up and managed by Todd Research Ltd

Cost

- Five year fully managed service £1808.33
- Includes 5gb data per month which will allow 2500 images/emails per month (After 5 years £360 per year)



General

| | |
|-------------|---|
| Dimensions | <ul style="list-style-type: none">• 190 x 116 x 22.4mm (7.43 x 4.57 x 0.88 inches) |
| Weight | <ul style="list-style-type: none">• 295g (0.65lb) |
| Temperature | <ul style="list-style-type: none">• Operating: 0 to 40°C (32 to 104°F)• Storage: -10 to 70°C (14 to 158°F) |
| Humidity | <ul style="list-style-type: none">• Operating: 10% to 90% non-condensing• Storage: 0 to 95% non-condensing |

Functionality

| | |
|-------------------|--|
| Wireless Security | <ul style="list-style-type: none">• 64/128-bit WEP (Wired Equivalent privacy)• WPA & WPA2 (WiFi protected access)• WPD (WiFi protected setup) |
| Firewall | <ul style="list-style-type: none">• Network address translation (NAT) |
| Advanced Features | <ul style="list-style-type: none">• L2TP/PPTP/IPSec VPN Passthrough• User configurable multi-WAN• DMZ (demilitarised zone)• Port/Application forwarding• URL Filter• QoS engine (quality of service)• Scheduler• Virtual Server• Two-way filtering |

Physical

| | |
|-----------------------|---|
| Device Interfaces | <ul style="list-style-type: none">• Four 10/100 Ethernet LAN ports• WAN (RJ-45) port• Standard mini-SIM/UICC slot• Two detachable 3G/4G antennas |
| LED Status Indicators | <ul style="list-style-type: none">• Power• LAN• WLAN• 4g |

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Threat from suspect devices is not exclusive to any one sector, consequently over many years Todd Research has built an enviable reputation partnering with organisations as diverse as Government, Embassies, Global Banking, Pharmaceutical, Oil & Gas, Legal, Media, Facilities Management, Retail and many more. Call Todd Research to understand how we can help protect you, your personnel and assets.

Todd Research Limited

9C Trafalgar Way | Bar Hill | Cambridgeshire | CB23 8SQ | UK

tel: +44 1480 832202

email: xray@toddresearch.co.uk

web: www.toddresearch.co.uk

