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WI-FI 6 FOR REAL LIFE.

DSL-X1852E



FASTER STREAMING, SMOOTHER GAMING AND CLEARER CALLS

AX1800 Wi-Fi 6 modem router with VoIP, built for fast-paced Australian workplaces.

Wi-Fi 6 and Gigabit ports give you fast, reliable Wi-Fi up to 1.8 Gbps, so streaming, gaming and video calls stay smooth in both busy homes and modern workplaces. It's built for environments with lots of devices, using smarter technology to improve reliability and keep connections stable in every room.



Stronger Wi-Fi

Wi-Fi 6 handles more devices at once, so streaming, gaming and video calls stay smooth across home and business.



NBN Ready

Works with Ethernet WAN, so you can use it across all NBN types and future upgrades.



Plug in phones for VoIP

Connect your existing handsets to make internet phone calls and keep your home or office reachable.



Simple to live with

Smart Steering, parental controls, and an intuitive web interface make it easy to manage who uses what, with no IT experience needed.

- AX1800 dual-band Wi-Fi 6 (up to 1.8 Gbps) for fast, responsive wireless.
- Works with NBN FTTN, FTTB, FTTP, FTTC and Fixed Wireless plus Ethernet WAN.
- 4 x Gigabit LAN and 1 x Gigabit WAN port for high-speed wired devices.
- 2 x VoIP phone ports for connecting standard handsets to make internet calls.
- USB 3.0 port for media sharing or optional 4G LTE backup connection.
- WPA2/WPA3 security, firewall and parental controls to help keep your network safe.

DSL-X1852E Technical Details

Key features at a glance

- 4 Gigabit LAN ports for wired devices
- Integrated VoIP with 2 phone ports
- 4 external antennas for better coverage

Interfaces and ports

- 4 × Gigabit LAN, 1 × Gigabit WAN, 1 × RJ-11 xDSL, 1 × USB 3.0.
- Four external antennas and status LEDs for power, Internet, 2.4 GHz and 5 GHz Wi-Fi, USB and LAN.

Standards and security

- Dual-band AX1800 Wi-Fi 6: up to 600 Mbps on 2.4 GHz and up to 1200 Mbps on 5 GHz.
- IEEE 802.11ax/ac/n/g/b/a/k/v and IEEE 802.3u/ab compliant.
- WPA2/WPA3, WPS, SPI firewall, DoS protection, IP/MAC filtering and DMZ support.

Physical and environment

- Dimensions 251.64 × 166.47 × 194.18 mm; weight 485.6 g.
- 12 V / 2 A power adapter; operating 5–40 °C, 10–90% non-condensing humidity.
- Certified for CE, RCM and Telepermit.

Management and features

- Web-based management interface with D-Link Intelligent QoS, parental controls and Ookla Speedtest built in.

