

AY-2921-CS-L1 Tempest Network Router



Features

The AY-2921-CS-L1 router is a scalable network device based on the Cisco 2921 Integrated service router. Powered by Multi-core processors is can support demands for multiple high speed WAN processing. The additional Ethernet switch offers a Layer 2 managed switch suitable for LAN expansion and fiber optic connectivity. Various options are available to enhance its functions and capabilities. The chassis can be 19 inch rack mount as well as a redundant power supply option is available.

Approval Status

AYON CyberSecurity products are routinely tested and certified for compliance with TEMPEST and Military Standard specifications by various U.S. Government Agencies. Products can also be designed and configured to meet custom specifications as required by individual customer demand.

Warranty

Lifetime TEMPEST Integrity.

Specifications

Memory	512MB DDR2 ECC memory, up to 4GB 256MB Flash memory, up to 2GB
Ports	Up to 3 WAN ports, 100BaseFX Up to 24 LAN ports, 100BaseFX Service module slot
Expansion	EHWIC slots DSP slots
Interface	USB console port, DB9 Serial Console port, DB9
Features	Single IOS universal image Default IP Base license Enhanced IP image
Protocols	IPv4, IPv6, Static routes, OSPF, EIGRP, BGP, Multicast, PIM-SM, SSM, DVMRP, IPSec, GRE, BVD, IPv4 to IPv6 multicast, MPLS, L2TPv3, 802.1ag, 802.1ah, L2 and L3 VPN, PPP, MLPPP, MLFR, QOS, CPWFQ, WRED, PBR, PfR, NBAR, Serial (RS-530)
Options	RS-530 WAN ports, DB25 Redundant power supply 1000BaseSC WAN port Optional DSP module Optional Security license
Power Input	100-240VAC, 50/60Hz
Weight	20 Lbs.
Dimensions	2U or 4U chassis versions

All specifications are subject to change without notice.