

EdgeMarc Intelligent Edge™ Portfolio

All EdgeMarc Intelligent Edge™ devices provide a VoIP aware firewall, protocol harmonization for interoperability of VoIP devices, active VoIP line testing, call quality monitoring, QoS management, and more. For a more complete list of standard features, please see the second side of this document.



	IP to IP Enterprise Session Border Controllers				Multi-service Gateways		
	EdgeMarc 2900e	EdgeMarc 2900a	EdgeMarc 2900e PoE	EdgeMarc 2900a PoE	EdgeMarc 4806	EdgeMarc 4808	EdgeMarc 6000
Maximum Concurrent Calls	300	300	300	300	500	500	1000
WAN Interfaces							
Ethernet	2	2	2	2	2	2	2
Optical	2	2	2	2	2	2	2
T-1					Up to 2	Up to 2	Up to 2
4G LTE							Optional
LAN-side Interfaces							
Gb Ethernet	4	4	12 PoE	12 PoE	8	8	4
Other Interfaces							
PRI					2	2	2
FXO		0 2		2	0 2	0 2	0 2
FXS		8 6		6	8 6	24 22	8 6

All EdgeMarc Appliances are Certified for Zoom Phone



All EdgeMarc Appliances are Microsoft **Certified for Teams Direct Routing**





Contact Us We are here to help. Let us know if you are interested in a quote or if you have any questions.



Each EdgeMarc Intelligent Edge™ is available with the following standard features:

- SIP Proxy/ALG
- Firewall / Security
- LAN VLAN Support
- WAN VLAN Support
- Survivability (optional)
- WAN Link Redundancy
- B2BUA / HMR
- Ethernet PPPoE
- Ethernet DHCP WAN
- Ethernet Static IP
- QoS Management
- NAT / Port Forwarding
- DHCP Relay
- DHCP Server
- Test UA
- Dynamic DNS
- Network Test Tools (PCAP, syslog)
- Proxy ARP
- AAA
- Remote Firmware Updates
- Custom CLI Configuration
- Call Admission Control (CAC)
- MOS Scoring / Call Quality Monitoring
- IPsec VPN Tunnels

Centralized Management from the EdgeView Service Control Center

All EdgeMarc Intelligent Edge™ appliances are centrally managed with the EdgeView Service Control Center. EdgeView dramatically simplifies EdgeMarc provisioning and offers a holistic view of activities occurring at the edge of a provider's network.

EdgeView enables providers to monitor voice quality, discover SIP interoperability issues and to quickly remediate issues without having to send a technician on-site. The solution pays for itself by reducing trouble tickets, expediting trouble resolution and improving customer experiences..

It's no wonder many of the world's leading service providers use EdgeView and deploy an EdgeMarc element as part of EVERY one of their UCaaS and SIP Trunk deployments. The solution pays for itself.



Manage and Provision

Configuration Management, Security Updates



Troubleshoot and Remediate

Issue Recognition/Remediation, Root Cause ID



Monitor and Alert

Real-time Visibility, Event Based Triggers



Report and Analyze

Service Quality Analytics, Analysis



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