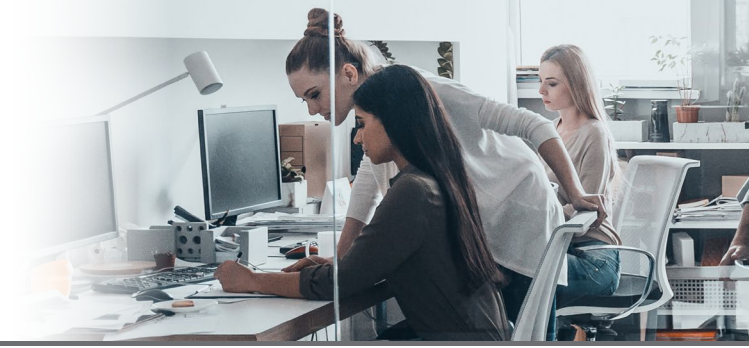# EdgeMarc Intelligent Edge™ Portfolio

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 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 7301/7400*	EdgeMarc 4806	EdgeMarc 4808
Concurrent Call Licenses Available	5 - 300	5 - 300	5-300	5-300	7301: 50 - 2,000 7400: 100 - 2,000	25 - 500	50 - 500
WAN Interfaces							
Ethernet	2	2	2	2	2	2	2
Optical	2	2	2	2		2	2
T-1						Up to 2	Up to 2
LAN-side Interfaces							
Ethernet	4	4	12 PoE	12 PoE	up to 5	8	8
• Gigabit LAN capable	✔	✔	✔	✔	✔	✔	✔
Other Interfaces							
PRI						2	2
FXO		2		2		2	2
FXS		6		6		6	22

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

* = EdgeMarc 7400 is a comparable platform to the EdgeMarc 7301 but provides up to 2,000 concurrent calls and a hot swappable, redundant power supply.

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Each **EdgeMarc Intelligent Edge™** is available with the following standard features.
To learn more about our solutions, please visit us at **www.ribboncommunications.com**.

- H.323
- SIP Proxy/ALG
- Firewall / Security
- LAN VLAN
- Survivability (optional)
- WAN Link Redundancy
- B2BUA / HMR
- Ethernet - PPPoE
- Ethernet DHCP WAN
- Ethernet Static IP
- WAN VLAN Support
- QoS Management
- NAT / Port Forwarding

- DHCP Relay
- DHCP Server
- Test UA
- MGCP
- 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

About Ribbon

Ribbon Communications (Nasdaq: RBBN) delivers communications software, IP and optical networking solutions to service providers, enterprises and critical infrastructure sectors globally. We engage deeply with our customers, helping them modernize their networks for improved competitive positioning and business outcomes in today's smart, always-on and data-hungry world. Our innovative, end-to-end solutions portfolio delivers unparalleled scale, performance, and agility, including core to edge software-centric solutions, cloud-native offers, leading-edge security and analytics tools, along with IP and optical networking solutions for 5G. We maintain a keen focus on our commitments to Environmental, Social and Governance (ESG) matters, offering an annual Sustainability Report to our stakeholders. To learn more about Ribbon, please visit rbbn.com.

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