Edgewater Networks EdgeMarc Intelligent Edge Portfolio

All **Edgewater Networks EdgeMarcs** provide a VoIP aware NAT/firewall, protocol harmonization for interoperability of VoIP devices, active VoIP line testing, call quality monitoring, survivability, QoS 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 4550	EdgeMarc 4552	EdgeMarc 4700	EdgeMarc 4750	EdgeMarc 4800	EdgeMarc 7301	EdgeMarc 7400*	EdgeMarc 4601	EdgeMarc 4806/4808
Concurrent Call Licenses Available									
	5 - 90	5 - 90	5 - 100	15 - 300	10 - 500	50 - 1,000	50 - 2,000	10 - 60	50 - 500
WAN Interfaces									
Ethernet	1		2	2	2	2	2	1	1
Optical					2				2
T-1		Up to 4						Up to 4	
LAN-side Interfaces									
Ethernet	4	4	8	8	8	Up to 5	Up to 5	4	8
Gigabit LAN capable			●	●	●	●	●		●
Legacy Interfaces									
PRI								2	2
FXO									2
FXS									4806: 6 4808: 24
PRI Codec								711, 729	711, 722, 723, 726, 728, 729
Performance (Max symmetrical bandwidth, integrated voice and data connection); cc = Concurrent calls									
Voice + Data (15 cc)	10 Mb/s	10 Mb/s	150 Mb/s		1 Gb/s			10 Mb/s	1 Gb/s
Voice + Data (50 cc)			100 Mb/s	170 Mb/s	1 Gb/s	1 Gb/s	1 Gb/s		1 Gb/s
Voice + Data (100 cc)				150 Mb/s	1 Gb/s	1 Gb/s	1 Gb/s		1 Gb/s
VPN Tunnels (IPSec, max)									
	12	12	12	12	12	12	12	12	12

* = 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.

Each **Edgewater Networks EdgeMarc Intelligent Edge** is available with the following standard features. To learn more about our solutions, please contact us at: sales@edgewaternetworks.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
- Proxy ARP
- AAA
- Remote Firmware Updates
- Custom CLI Configuration
- Call Admission Control (CAC)
- MOS Scoring / Call Quality Monitoring

About Edgewater Networks

Founded in October 2002, Edgewater Networks is a market leader in enabling IP-based voice, video and data services. Service providers and enterprises of all sizes use Edgewater Networks solutions to simplify customer premise configurations for quick and smooth installations, reduce time to market and deliver rapid return on invested capital. The company helps customers deliver intelligence at the network edge with its Network Edge Orchestration platform that includes EdgeMarc Intelligent Edges and QuickConnect certification program, and the EdgeView Service Control Center. To learn more, please visit www.edgewaternetworks.com or follow us on Twitter at @ewn_inc.

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