

Madgig Networks



Quality & Simplicity

- High performing products
- Straightforward portfolio
- Focus on fundamentals
- Ease of management



Affordability

- Attractive pricing
- Energy efficient
- Rapid onboarding
- Flexible business models



Better Together

- Complementary portfolio
- Trusted Company
- Single source supplier
- Optimized for hospitality

No-nonsense end-to-end wired and wireless internet access that just works!

Gateways

Business & Guest Internet Access That Just Works!



Deliver a Quality Guest Experience

- Personalized
- Frictionless
- Flexible



Using Robust Internet Gateways

- Resilient
- Secure
- Compliant and Future-Proof



From a Trusted Company

- Thought Leadership
- Demonstrable Success
- Support Excellence

A modular family enabling from 100-2M connected devices for properties of all styles and sizes

Internet Gateways Portfolio at a Glance

Same powerful feature set across the range

	EG 1000	EG 3000L	EG 3000	EG 6000
Max Devices:	<ul style="list-style-type: none">• 1000	<ul style="list-style-type: none">• 500	<ul style="list-style-type: none">• 3000	<ul style="list-style-type: none">• 8000
Max Bandwidth:	<ul style="list-style-type: none">• 1Gbits	<ul style="list-style-type: none">• 500Mbits	<ul style="list-style-type: none">• 2Gbits	<ul style="list-style-type: none">• 10Gbits
Comments:	<ul style="list-style-type: none">• Small form factor• 1 WAN port	<ul style="list-style-type: none">• 19" 1U	<ul style="list-style-type: none">• 19" 1U	<ul style="list-style-type: none">• 19" 1U• Optional SFP+ module
Optional Modules:	<ul style="list-style-type: none">• PMS Interface, Hotel Portal, Multi-Tenant Portal, Passpoint, Active-Passive Failover, High-Availability Clustering			

Networks Infrastructure Portfolio at a Glance

WLAN

WLAN Controller

AC 1LA



- On-site appliance
- Up to 224/448 APs
- Up to 6,400 clients
- 6 x 1Gbps ports, 2 x 1Gbps SFP ports

Wall Plate AP

AP 6WA



- 802.11ax (Wi-Fi 6)
- Dual-radio, dual-band
- Up to 1.775Gbps throughput
- 1 x 1Gbps uplink, 4 x 1Gbps LAN ports

Indoor AP

AP 6NA



- 802.11ax (Wi-Fi 6)
- Tri-radio, dual-band
- Up to 6.817Gbps throughput
- 1 x 1Gbps uplink, 2 x 1Gbps LAN ports (1 reserved)

Outdoor AP

AP 6RA



- 802.11ax (Wi-Fi 6)
- Dual-radio, dual-band
- Up to 2.4Gbps throughput
- 1 x 1Gbps, 1 x SFP uplinks
- IP68 protection

LAN

LAN Aggregation Switch

AS 20X6XSEA



- 20 x 10Gbps SFP+
- 4 x 25Gbps SFP28 ports
- 2 x 40Gbps QSFP+ ports
- Optional Redundant PSU
- No PoE

LAN Access Switches

AS 48T2XHEA



- 48 x 1Gbps ports
- 2 x 10Gbps SFP+ ports
- 2 x 1Gbps SFP ports
- Optional Redundant PSU
- PoE/PoE+ 802.3af/at

AS 24T4XHA



- 24 x 1Gbps ports
- 4 x 10Gbps SFP+ ports
- PoE/PoE+/HPoE 802.3af/at/bt

Options

Accessories



- AP 6WA universal mounting kit
- AS 20X6XSEA redundant power supply
- AS 24T4XHA redundant power supply