

# EXTENDS cnMatrix SWITCHES' RANGE

## UNIQUE ADVANTAGES OF cnMatrix SWITCHES

The simplest configuration available on the market today thanks to the "multi-site cloud controller & zero-touch provisioning"

## ENTERPRISE CLASS SECURITY

- Improves security by automatically all associated dynamic configuration when a device disconnects
- Configuration of the policy linked to connected devices and not to the network port
- "Intelligent PoE" to recognise the power required by connected devices
- High resiliency

EX1K vs EX2K lines comparison	cnMatrix EX1K PORTFOLIO		cnMatrix EX2K PORTFOLIO	
	EX1010/EX1028	EX1010-P/EX1028-P	EX2010/EX2028/EX2052	EX2010-P/EX2028-P/EX2052-P
Non-Blocking Throughput	✓	✓	✓	✓
Warranty	5 Yr.	5 Yr.	5 Yr.	5 Yr.
10/100/1000 Ports	10/28	10/28	10/28/52	10/28/52
Uplink Ports *	4SFP (1Gbps)	4SFP (1Gbps)	4SFP +	4SFP +
OOB Network Mgmt Port	NO	No	✓	✓
PoE + Power Budget *	NA	75/200W	NA	100/400/400-1000 W
PoE + Enabled Ports (802.3af/at)	NA	8/24	NA	8/24/48
Fully Managed /Cloud Management	✓	✓	✓	✓
Dynamic Routing *	NO	NO	✓	✓
Virtual Stacking *	✓	✓	✓	✓

(\* -Implemented in SW)

# cnMatrix SERIES

## NO COMPROMISES



## PREMIUM FEATURES 2000 SERIES

- Uplink in SFP+ fibre rather than SFP in the event that high-performance connections between switches are necessary (10 Gb versus 1 Gb)
- “Dynamic routing” function
- A high-capacity power supply with power budget (ex: 2052) to feed more PoE devices
- Integrated network management port (out-of-band management)

### BEYOND IMPROVEMENTS

- Specific interaction functions between cnPilot Wi-Fi Access Points (AP) and cnMatrix Switches
- “End-to-end” visibility and management of the network on wireless connected devices
- A single management point
- Pre- and post-sales “end-to-end” technical support

### THE GREAT CARE THAT CAMBIUM NETWORKS RESERVES FOR THEIR PARTNERS:

- cnMaestro, a management and provisioning platform that is completely free both in cloud and on-premises modes for up to 10,000 Cambium Networks devices
- An all-encompassing software and hardware 5-year limited lifetime warranty
- No recurring licence for all activatable functions