



COMMERCIAL PoE+

PART NUMBER	DESCRIPTION	UPLINK PORTS	PoE PORTS	PoE BUDGET
MANAGED SWITCHES (temp 32 to 122 °F)				
SC60010	C-600 24 Port Gigabit PoE++ Managed	2 SFP Combo	24	820W/1640W*
SC53020	C-530 1440W 48 Port Gigabit PoE+ Managed	4 SFP+	48	1440W
SC53030	C-530 860W 48 Port Gigabit PoE+ Managed	4 SFP+	48	860W
SC53090	C-530 24 Port 720W Gigabit PoE+ Managed	4 SFP+	24	720W
SC53050	C-500 48 Port Gigabit PoE+ Managed	4 SFP+	24	370W
SC53080	C-500 48 Port Gigabit PoE+ Managed	2 SFP+	8	180W
SC50010	C-500 48 Port Gigabit PoE+ Managed	4 SFP+	48	820W/1640W*
SC31020	C-310 24 Port Gigabit 740W PoE+ Managed	4 SFP	24	740W
SC30020	C-300 24 Port Gigabit PoE+ Full Power Managed	4 SFP	24	370W
SC30030	C-300 24 Port Gigabit PoE+ Managed	4 SFP	24	200W
SC30050	C-300 8 Port Gigabit PoE+ Managed	2 SFP	8	125W
UNMANAGED SWITCHES (temp 14 to 131 °F)				
SC12010	C-120 4 Port Gigabit PoE++	1 SFP	4	95W
SC10150	C-100 48 Port Fast Ethernet PoE+	2 SFP	48	585W
SC10010	C-100 24 Port Gigabit PoE+	2 SFP	24	385W
SC10020	C-100 24 Port Fast Ethernet PoE+	2 SFP	24	385W
SC10030	C-100 24 Port Fast Ethernet PoE+ Lite	2 Gigabit Ethernet	24	235W
SC10050	C-100 16 Port Gigabit PoE+	2 SFP	16	235W
SC10060	C-100 16 Port Fast Ethernet PoE+	2 SFP	16	235W
SC10080	C-100 8 Port Gigabit PoE+	2 SFP	8	125W
SC10091	C-100 250m 8 Port Fast Ethernet PoE+	2 Fast Ethernet	8	105W
SC10110	C-100 4 Port Gigabit PoE+	2 Gigabit Ethernet	4	60W
MEDIA CONVERTERS (temp 32 to 113 °F)				
065-1050GSFP	10/100/1000 to 1000 PoE+	SFP	1	30W
POE INJECTORS (temp 14 to 131 °F)				
SC12020	C-120 Gigabit PoE++ Injector	N/A	1	95W
SC10130	C-100 Gigabit PoE+ Injector	N/A	1	30W

*POE OUTPUT DEPENDS ON NUMBER OF POWER SUPPLIES.

INDUSTRIAL PoE+



PART NUMBER	DESCRIPTION	UPLINK PORTS	PoE PORTS	PoE**
MANAGED SWITCHES (temp -40 to 167 °F)				
SI30021	I-300 16 Port Industrial Gigabit PoE+ Managed	4 SFP	16	240W
SI30040	I-300 8 Port Industrial Gigabit PoE+ Managed	2 SFP	8	240W
UNMANAGED SWITCHES (temp -40 to 167 °F)				
SI12010	I-120 4 Port Industrial Gigabit PoE++	1 SFP	4	240W
SI10011	I-100 8 Port Industrial Gigabit PoE+	2 SFP	8	240W
SI10031	I-100 4 Port Industrial Gigabit PoE+	2 SFP	4	120W
SI10050	I-100 4 Port Industrial Fast Ethernet PoE+	2 Fast Ethernet	4	120W
MEDIA CONVERTERS (temp -40 to 167 °F)				
MI20010	I-200 Multigig PoE++ Industrial Converter	1 SFP+	1	95W
MI10010	I-1100 Gigabit SFP PoE+ Industrial Converter	2 SFP	2	60W
MI10031	I-1100 10/100 to 100FX PoE+ Industrial Converter	SC/MM	2	60W
MI10041	I-1100 10/100 to 100FX PoE+ Industrial Converter	SC/SM	2	60W
POE INJECTORS (temp -40 to 167 °F)				
SI12020	I-120 Gigabit Industrial PoE++ Injector	N/A	1	95W
065-18POEINJZ	Gigabit Industrial PoE+ Injector	N/A	1	30W
POWER SUPPLIES				
PART NUMBER	DESCRIPTION	V DC	TEMPERATURE RANGE	
AP30010	120W Power Industrial Supply	48V DC	-40 to 140°F	
AP30020	240W Power Industrial Supply	48V DC	-40 to 140°F	

**DEPENDANT ON EXTERNAL POWER SUPPLY OUTPUT.

ETHERNET AND POE EXTENDERS (temp -4 to 140 °F)						
PART NUMBER	MEDIA TYPE	MEDIA CONNECTOR	ROLE	POWERED	PAIR WITH	DISTANCE
EC30010/EC30020	Coax	BNC	Local	AC/PoE	EC30110/EI30110	4000ft
EC30110	Coax	BNC	Remote	From Local	EC30010/EC30030	4000ft
EC30030/EC30040	Twisted Pair	RJ45	Local	AC/PoE	EC30130/EI30130	4000ft
EC30130	Twisted Pair	RJ45	Remote	From Local	EC30030/EC30040	4000ft
EC13010	Twisted Pair	5 x RJ45	Repeater	PoE	N/A	328ft
EC30100	Twisted Pair	RJ45	Repeater	PoE	N/A	328ft
ETHERNET AND POE EXTENDERS (temp -40 to 167 °F)						
EI30110	Coax	BNC	Remote	From Local	EC30010/EC30030	4000ft
EI30130	Twisted Pair	RJ45	Local	From Local	EC30030/EC30040	4000ft
EI30100	Twisted Pair	RJ45	Repeater	PoE	N/A	328ft