

## Unmanaged PoE Switches & PoE Solutions

	Long Range PoE+			Gigabit PoE++		High Power PoE+	
	TPE-LG80	TPE-TG51g	TPE-LG50	TPE-BG182g	TPE-BG102g	TPE-TG182F	TPE-TG80F
Ports	8 x Gigabit PoE+	4 x Gigabit PoE+, 1 x Gigabit	4 x Gigabit PoE+, 1 x Gigabit	8 x Gigabit PoE++, 8 x Gigabit PoE+, 2 x SFP	4 x Gigabit PoE++, 4 x Gigabit PoE+, 2 x SFP	16 x Gigabit PoE+, 2 x Shared Gigabit (RJ-45/SFP)	8 x Gigabit PoE+
PoE budget	65W	60W	32W	440W	240W	440W	240W
Max. power per port	30W	30W	30W	95W	95W	30W	30W
Switching capacity	16Gbps	10Gbps	10Gbps	36Gbps	20Gbps	36Gbps	16Gbps
Jumbo frames	9KB	9KB	9KB	9KB	9KB	9KB	9KB
RAM buffer	192KB	128KB	128KB	512KB	512KB	512KB	192KB
MAC address table	4K	2K	2K	8K	8K	8K	4K
Fans	Fanless	Fanless	Fanless	Fanless	Fanless	1	Fanless
Power supply	External	External	External	Internal	Internal	Internal	Internal
Mounting	Wall	Wall	Wall	Rack	Rack	Rack	Rack
TAA/NDAA compliant	✓	✓	✓	✓	✓	✓	✓
Warranty	Lifetime*	Lifetime*	Lifetime*	Lifetime*	Lifetime*	Lifetime*	Lifetime*

	Injectors					Extenders			Splitters
	TPE-319GI	TPE-215GI	TPE-119GI	TPE-117GI	TPE-115GI	TPE-BE200	TPE-E100	TPE-E110	TPE-104GS
10G PoE++ Injector	2.5G PoE+ Injector	Gigabit PoE++ 90W Injector	Gigabit Ultra PoE 60W Injector	Gigabit PoE+ 30W Injector	Gigabit PoE++ Extender	Gigabit PoE+ Extender	Gigabit PoE+ Extender / Amplifier	Gigabit PoE Splitter	
TAA/NDAA compliant	TAA/NDAA compliant	TAA/NDAA compliant	NDAA compliant	NDAA compliant	TAA/NDAA compliant	NDAA compliant	NDAA compliant	NDAA compliant	
Converts a network data signal into a PoE Ethernet connection					Extends a PoE network connection for up to 100m (328 ft.) without the use of a power adapter			Splits a PoE signal into separate data and power sources	

13 \*See warranty policy at TRENDnet.com.  Not available in Europe / UK.  Not available in UK.