

SOHO Series

Photo	Model	Standard	Ports	LEDs	Switching Capacity	Typical Application	Selling points
	S105	IEEE 802.3 IEEE 802.3u IEEE 802.3x	5 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	5 * status LEDs, 1 * Power LED	1.0 Gbps	Home, Dormitory, Workgroup	1. Compact, wall-mounting, low power consumption 2. Plug-and-Play makes it easy to set up a local area network
	S108	IEEE 802.3 IEEE 802.3u IEEE 802.3x	8 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	8 * status LEDs, 1 * Power LED	1.6 Gbps	Home, Dormitory, Workgroup	1. Compact, wall-mounting, low power consumption 2. Plug-and-Play makes it easy to set up a local area network
	S16	IEEE 802.3 IEEE 802.3u IEEE 802.3x	16 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	16 * Link/Act LEDs, 1 * power LED	3.2 Gbps	SOHO, Rental housing	1. Compact, wall-mounting, plug-and-play 2. Easy to set up a local area network (LAN)
	SG105	IEEE 802.3 IEEE 802.3u IEEE 802.3ab IEEE 802.3x	5 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	5 * Link/Act LEDs, 1 * power LED	10 Gbps	Small apartment, Small office, Surveillance project	1. Compact, wall-mounting, plug-and-play 2. More stable performance with gigabit ports
	SG108	IEEE 802.3 IEEE 802.3u IEEE 802.3ab IEEE 802.3x	8 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	8 * Link/Act LEDs, 1 * power LED	16 Gbps	Small apartment, Small office Surveillance project	1. Compact, wall-mounting, plug-and-play 2. More stable performance with gigabit ports
	TEF1005D	IEEE 802.3 IEEE 802.3u IEEE 802.3x	5 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	5 * Link/Act LEDs, 1 * power LED	1.0 Gbps	Indoor/Outdoor networking	1. Industrial-level steel case, extraordinary heat dissipation
	TEG1005D	IEEE 802.3 IEEE 802.3u IEEE 802.3ab IEEE 802.3x	5 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	5 * Link/Act LEDs, 1 * power LED	10 Gbps	Small and middle business & Surveillance project	1. Industrial-level steel case, extraordinary heat dissipation 2. 6kV lightning protection for each port 3. MTK chip boosts more stable performance
	TEG1008D	IEEE 802.3 IEEE 802.3u IEEE 802.3ab IEEE 802.3x	8 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	8 * Link/Act LEDs, 1 * power LED	16 Gbps	Small business, Surveillance project	1. Industrial-level steel case, extraordinary heat dissipation 2. 4kV lightning protection for each port 3. Loop guard



A Glance to Tenda Switches

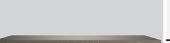
SOHO switch/Business switch/PoE switch
Security surveillance, Community networking, WiFi coverage, Office networking



SMB Series

Photo	Model	Standard	Ports	LEDs	Switching Capacity	Typical Application	Selling points
	TEF1016D	IEEE 802.3 IEEE 802.3u IEEE 802.3x	16 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	16 * Link/Act LEDs, 1 * power LED	3.2 Gbps	SMB Network	1. Support 6kV lightning protection 2. Support 13/19 inch rack-mounting
	TEF1024D	IEEE 802.3 IEEE 802.3u IEEE 802.3x	24 * 10/100M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	24 * Link/Act LEDs, 1 * power LED	4.8 Gbps	SMB Network	1. Support 6kV lightning protection 2. Support 13/19 inch rack-mounting
	TEG1016D	IEEE 802.3 IEEE 802.3u IEEE802.3ab IEEE 802.3x	16 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	16 * Link/Act LEDs, 1 * power LED	32 Gbps	SMB Network, Surveillance Project	1. Support 6kV lightning protection 2. Support 13/19 inch rack-mounting
	TEG1016G	IEEE 802.3 IEEE 802.3u IEEE802.3ab IEEE 802.3x	16 * 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	16 * Link/Act LEDs, 1 * power LED	32 Gbps	SMB Network, Surveillance Project	1. Support 6kV lightning protection 2. Support 19 inch rack-mounting
	TEG1024D	IEEE 802.3 IEEE 802.3u IEEE802.3ab IEEE 802.3x	24* 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	24 * Link/Act LEDs, 1 * power LED	48 Gbps	SMB Network, Surveillance Project	1. Support 6kV lightning protection 2. Support 13/19 inch rack-mounting
	TEG1024G	IEEE 802.3 IEEE 802.3u IEEE802.3ab IEEE 802.3x	24* 10/100/1000M AUTO-Negotiation RJ45 ports (Auto MDI/MDIX)	24 * Link/Act LEDs, 1 * power LED	48 Gbps	SMB Network, Surveillance Project	1. Support 6kV lightning protection 2. Support 19 inch rack-mounting

PoE Series

Photo	Model	Standard	Ports	Total PoE Power	Maximum output power of single port	Number of APs and cameras	Selling points
	TEF1105P-4-63W	IEEE 802.3af IEEE 802.3at	4 FE Ports (Data/Power) 1 FE Port(Data)	58 W	30 W	4*300Mbps APs, 4*2MP cameras	1. Up to 250m transmission distance of power and data 2. 6kV lightning protection for all ports and internal power supply
	TEG1105P-4-63W	IEEE 802.3af IEEE 802.3at	4 GE Ports (Data/Power) 1 GE Port(Data)	58 W	30 W	4*300Mbps APs, 4*3MP cameras	1. 6kV lightning protection 2. VLAN mode enables ports 1-4 to be isolated from each other
	TEF1109P-8-63W	IEEE 802.3af IEEE 802.3at	8 FE Ports (Data/Power) 1 FE Port(Data)	58 W	30 W	8*300Mbps APs, 8*2MP cameras	1. Up to 250m transmission distance of power and data 2. 6kV lightning protection for all ports and internal power supply
	TEF1110P-8-102W	IEEE 802.3af IEEE 802.3at	8 FE Ports (Data/Power) 2 GE Ports(Data)	99 W	30 W	8*300Mbps APs, 8*2MP cameras	1. Up to 250m transmission distance of power and data 2. 6kV lightning protection for all ports and internal power supply
	TEF1118P-16-150W	IEEE 802.3af IEEE 802.3at	16 FE Ports (Data/Power) 1 GE Port(Data) 1 1000Mbps SFP Slot	135 W	30 W	16*300Mbps APs, 16*2MP cameras	1. High power to support full load operation 2. Up to 250m transmission distance of power and data 3. 6kV lightning protection for all ports and internal power supply
	TEF1126P-24-250W	IEEE 802.3af IEEE 802.3at	24 FE Ports (Data/Power) 1 GE Port(Data) 1 1000Mbps SFP Slot	225 W	30 W	24*300Mbps APs, 24*2MP cameras	1. 6kV lighting protection 2. Support CCTV, Standard, VLAN and Extend modes 3. High power to support full load operation
	TEF1218P-16-250W	IEEE 802.3af IEEE 802.3at	16 FE Ports (Data/Power) 2 GE Ports(Data) 2 1000Mbps SFP Ports (Combo)	230 W	40 W	16*11AC APs, 16*5MP cameras	1. Up to 250m transmission distance of power and data 2. 6kV lightning protection for all ports and internal power supply design of power supply 3. Support Web-based management
	TEF1226P-24-440W	IEEE 802.3af IEEE 802.3at	24 FE Ports (Data/Power) 2 GE Ports(Data) 2 1000Mbps SFP Ports (Combo)	370 W	40 W	24*11AC APs, 24*5MP cameras	1. Up to 250m transmission distance of power and data 2. 6kV lightning protection for all ports and internal power supply design of power supply 3. Support Web-based management

* For more detailed information, please visit our official website: www.tendacn.com.