Starlink DATASHEET

BDTSecure2010-24T2GC-POE-IN Ethernet Switches



Key Features

- Multiple working modes to address your business needs:Normal, Secure and Surveillance
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable

Specifications

Model	BDTSecure2010-24T2GC-POE-IN
Ports	24×100Mbps PoE ports (RJ45)+2×1000Mbps Combo ports
Standards	IEEE802.3,IEEE802.3u,IEEE802.3z,IEEE802.3ab,IEEE802.3x,IEEE802.3af,IEEE802.3at,IEEE802.3az
Switching capacity	8.8Gbps
Forwarding performance	6.55Mpps
Packet Buffer	4Mbit
MAC	16K
Dimensions (W×D×H)	440mm x 280mm x 4416mm(17.3"×11"×1.7")
Weight	<4.2kg
Power supply	AC: 100-240V, 50/60Hz
PoE	802.3at/af
Max. PoE Power	Max capacity: 370W Max capacity for single port: 30W

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Cooling Fans	2
Mean Time Between Failure (MTBF)	>50000 hours
Operating temperature	0°C-40°C (32°F-104°F)
Operating humidity	10%~90% (noncondensing)
Storage temperature	5% \sim 90% (noncondensing)
Indicator	PWR: Steady on: AC input is normal Off: No AC input PoE: Off: No PoE power supply Steady on: PoE power supply is normal Flashing: PoE power supply is abnormal LINK/ACT: Off: No link Steady: Linked at 10/100Mbps Flashing: Transmitting data
	Speed: Off: Linked at 10/100Mbps On: Linked at 1000Mbps
Working Mode	Default(Normal mode): All ports can communicate with each other. VLAN(Secure mode): Downlink ports can communicate only with uplink ports. EXTEND(Surveillance mode): Transmission distance up to 250 meters.



"Your Reliable Integrated Video Surveillance Solutions Provider"

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*Product specifications and availability are subject to change without notice.