

IP-COM

无线网络解决方案专家

F1109DT

8 Ports 10/100 Unmanaged Switch + 1
Gigabit Uplink port

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Product Introduction

F1109DT is the IP-COM company developed a 9-port Gigabit Ethernet switch with, the machine provides eight 10 / 100M Ethernet port and a

10/100 / 1000M Gigabit uplink Ethernet port, using a large cache design, to ensure the full eight 500W high-definition monitor not Caton. Support for a key VLAN, to prevent broadcast storms cause paralysis caused by network monitoring screen is missing. Increase the reliability of the joint port 6KV lightning protection, can provide an economical solution for small and medium sized monitor.



Product Features

- * In line with IEEE802.3, IEEE802.3u, IEEE 802.3x, IEEE 802.3ab Ethernet Standard
- * 8 10 / 100M Ethernet port on a 10/100 / 1000M Gigabit Ethernet ports with
- * 2K MAC address table, MAC address self-learning, automatic updates
- * Support linked port 6KV Lightning
- * Support DC 9 ~ 12V input
- * VLAN support for a key mode
- * Support network surveillance camera access, the picture is not clear Caton

feature of product

Large cache design

1024Kb large cache design adopted, the same shift switch twice, to ensure full eight 500W camera does Caton.

Gigabit uplink ports

Gigabit uplink ports designed to ensure no uplink transmission bottlenecks, the lower layer 32 can be cascaded with the camera does not Caton.

Excellent lightning protection design

Built-in professional lightning protection circuit, uplink ports support 6KV lightning. Effectively reduce the damage caused by a thunderstorm on the network system and improve the robustness of the system.

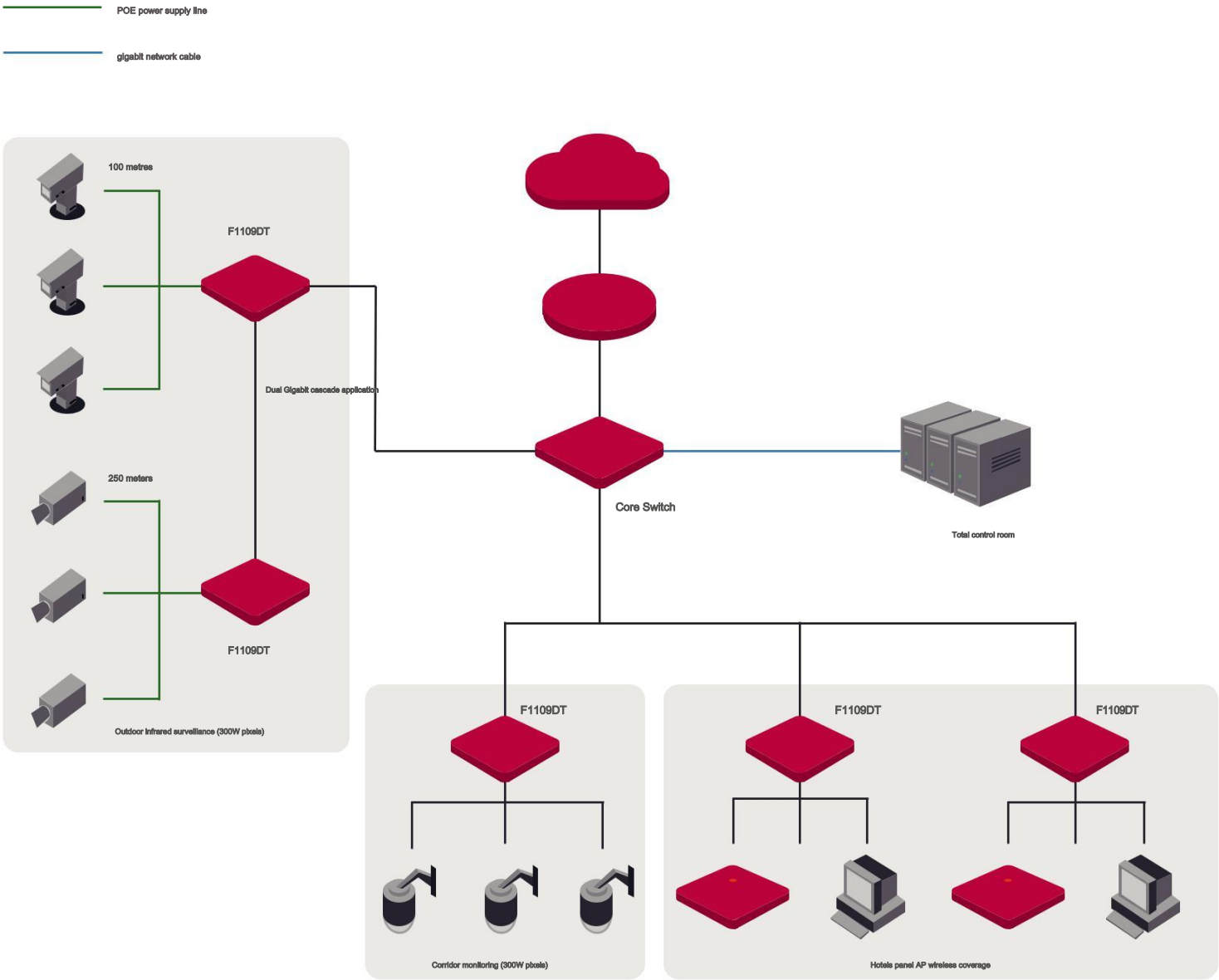
Transmission distance 250 m

Technical support for the extension, the data transfer up to as far as 250 m, and alternatively the extender portion of the fiber, extend the scope of application equipment, project cost savings.

A key VLAN mode

Support for a key switch VLAN mode, open the VLAN isolation (1-8 mouth isolated from each other, nine Gigabit uplink port), easily solve high-definition broadcast storm caused by the monitoring Caton, not smooth problems.

Scenarios



Specifications

hardware features	
model	F1109DT
Network Standard	IEEE 802.3 / IEEE 802.3u / IEEE 802.3x / IEEE 802.3ab
Fixed port	8 10 / 100M Ethernet port on a 10/100 / 1000M Gigabit Ethernet ports with
Network Media	Recommended: Cat.5 UTP, Cat.5e UTP or better
Forwarding rate	10Mbps: 14880pps; 100Mbps: 148800pps; 1000Mbps: 1488000pps
power supply	Input: AC: 190-240V; 50 / 60Hz DC: 9-12V
Lightning characteristics	Uplink port 6KV Lightning
Product size (L * W * H)	140 * 66.5 * 25.3mm
Pilot lamp	1 * lamp power, connection 9 * / status lights
Backplane bandwidth	3.6Gbps
MAC address table	2K
Total power consumption	Maximum: 5W
Software Features	
Forwarding mode	Store and Forward
protocol	CDMA / CD
MAC address self-learning	Automatic learning and updating
Advanced features	A key VLAN mode, mutual isolation port 1-8, 9 Gigabit uplink port
Other	
temperature	Operating temperature: 0 °C ~ 40 °C; Storage temperature: -40 °C ~ 70 °C
humidity	Humidity: 10% to 90% non-condensing; Storage Humidity: 5% ~ 90% non-condensing
Authenticate	CCC, CE, FCC, RoHS
operating system	Windows 8 32/64 bit, Windows 7 32/64 bit, Windows xp 32/64 bit, Linux, MAC OS
packing list	1 * 9 1 * Fast Ethernet switch power line 1 * Quick Start Guide



National Hotline

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