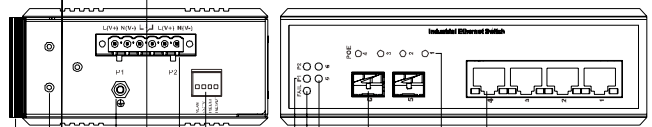


UT-6406GC POE POE

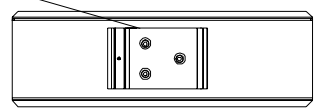
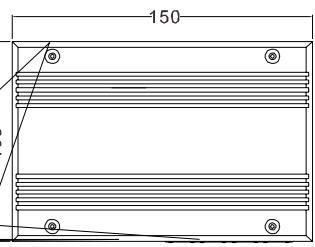
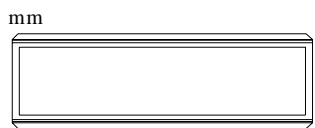
UT-6406GC POE POE
 6 4 10/100/1000Base-T 2 1000Base-X
 4 10/100/1000Base-T IEEE802.3af/at(POE)
 (POE
 IP) 30W
 UT-6406GC POE

VLAN POE 3 POE

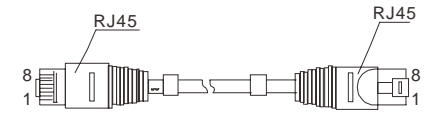
UT-6406GC-4GT2GP-POE



1 2 3 4 5 6 7 8 9 10 11
 6
 7
 8
 9 /
 10 POE
 11 10/100/1000Base-T

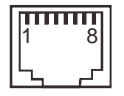


3.1
 IEEE 802.3af/at IEEE 802.3 IEEE 802.3u IEEE802.3z IEEE 802.3ab
 IEEE 802.3x
 IEEE802.3x
 3.2
 1000Base-X SC/FC/ST/SFP
 RJ45 10/100/1000Base-T MDI/MDI-X
 POE V+, V+, V-, V- 1,2,3,6
 3.3
 100m
 1310nm 20/40/60Km
 1550nm 80/100/120Km
 1310nm 2Km
 3.4
 1488095pps
 MAC 4K
 1Mb
 12G
 10KB
 3.5
 48VDC(46-57V)
 3.6
 POE 30W 65W
 1 6
 3.7
 VLAN 1Z4 5-6
 CCTV 10M 250
 POE LIM POE 30l (IEEE802.3at POE 1)
 POE WDT PD PD
 3.8
 IP40
 3.9
 !
 W×H×D : 47.6mm×150mm×100mm
 3.10
 -40 ~75
 -40 ~85
 0~95%
 3.11
EMI
 FCC Part 15 CISPR (EN55022) class A
EMS
 IEC(EN)61000-4-2(ESD)
 IEC(EN)61000-4-3(RS)
 IEC(EN)61000-4-4(EFT)
 IEC(EN)61000-4-5(Surge)
 IEC(EN)61000-4-6(CS)
 IEC(EN)61000-4-8
 IEC 60068-2-27(Shock)
 IEC 60068-2-32(Freefall)



RJ45 MDI/MDI-X MDI PC
 1 1
 2 3 4 5 6 7 8 1 3 2 6 3 1 6 2 4 7 5 8 7 4 8 5
 MDI-X
 10/100/1000Base-T

	MDI	MDI-X
1	BI_DA+/TX+	BI_DB+/RX+
2	BI_DA-/TX-	BI_DB-/RX-
3	BI_DB+/RX+	BI_DA+/TX+
4	BI_DC+/-	BI_DD+/-
5	BI_DC-/-	BI_DD-/-
6	BI_DB-/RX-	BI_DA-/TX-
7	BI_DD+/-	BI_DC+/-
8	BI_DD-/-	BI_DC-/-



" TX±" u " RX±" u " -"

4.2 1000Base-X 1000Base-X

4.2.1 (50 62.5Å m)

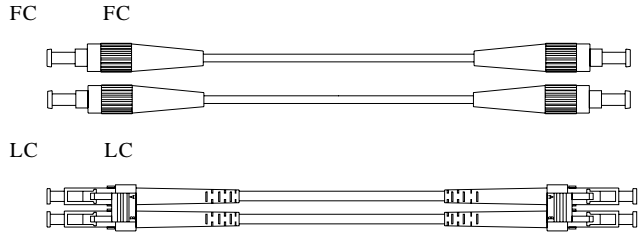
9 10Å m)

4.2.2

FC FC
 SC SC
 LC SC SC
 ST ST

4.2.3
 SC SC

key



LED

P1~P2		
	RJ45 Speed	1000M
	RJ45 Speed	10/100M
	RJ45 Act/Link	
	RJ45 Act/Link	10/100/1000M
	RJ45 Act/Link	
5 6		
FAIL		

POE

/

POE
POE

6.1

6.2

6.3

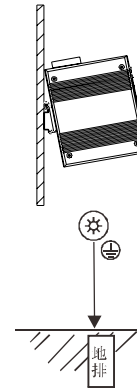
6.4

6

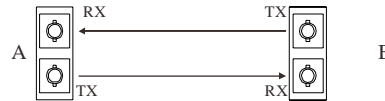
L V+ N V-
L V+ N V-
48VDC(46-57V)

V+ V-

P1
P2



6.5



RX

A RX

A B
B TX

A TX

B

	1PCS
	1PCS
	6PCS
	2PCS
	1PCS
	1PCS

	1000 Base-X	10/100/1000 Base-T	100 Base-FX	1000 Base-X
	UT-6406GC-4GT2GSC-POE	2	4	-
UT-6406GC-4GT2GP-POE	2	4	-	SFP

1

SC SFP

ST/FC

2