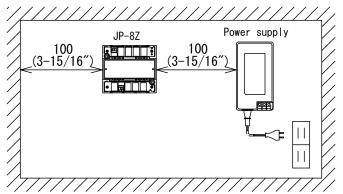
## ■ PRODUCT DRAWING Power supply terminals (to Group 1) (+, -) Wall-mounting screwhole φ4.5 Hook for DIN rail -Sub master terminals to Group 1 $(RJ-45\times4)$ M(OUT) 0000 \_ + M(OUT) M(OUT) M(OUT) M(OUT) 109 (4-5/16") M(IN) + | M(OUT) | M(OUT) | M(OUT) Wall-mounting screwhole $\phi$ 4.5 u u M(OUT) M(OUT) Master terminal (RJ-45) -Unlock lever Sub master terminals to Group 2 (RJ-45 $\times$ 3) Power supply. 123 (4-7/8") 61 (2-7/16") terminals (to Group 2) (+, -)

# MOUNTING

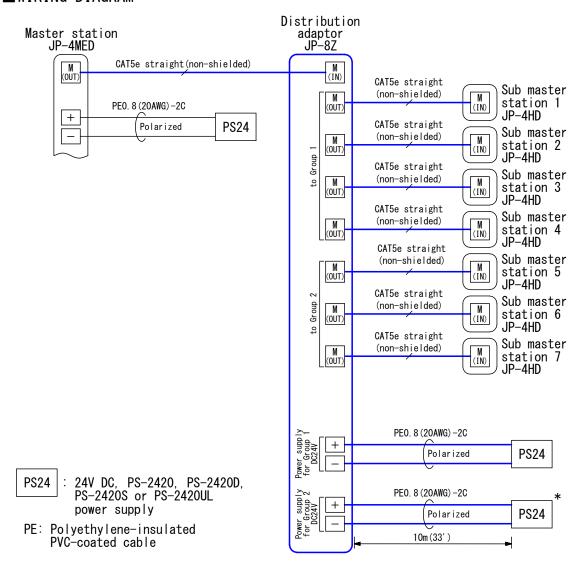


Locate JP-8Z together with Power supply inside an Enclosure box or other protected for limited access.

# **■**SPECIFICATIONS

Power source	24V DC. Supplied from Power supply							
Ambient temperature	0~40°C (+32° F − +104° F)							
Wiring distance	Cat5e	φ0.	65 (22AWG)	φ 1. 0 (18AWG)				
Master station - JP-8Z - Sul	ation 250m(820')		-	_				
JP-8Z - Sub master station	50m(165')		-	_				
JP-8Z - Power supply	_	51	m(16')	10m (33')				
Mounting	Surface wall mounting or DIN rail (W-DIN11).							
Housing	Fire-retardant ABS plastic.							
Weight	Approx. 210g (0.461bs.)							
Unit color	Gray (5Y8/1 Munsell Approximation)							
Remarks	Used for; JP system							
		FIG. NAME		UNIT	DATE			
DISTRIBUTION ADAPTOR (JP series)   PROD		PRODUCT/SPECIFIC	UCT/SPECIFICATIONS		6 October, 2014			
		FIG. NO.	PAGE	REVISION	AIPHONE			
JP-8Z		59756-1-2	1/2	1	AIPHURE			

#### ■WIRING DIAGRAM



\*. Up to four sub master stations can be supplied with one power supply. Use two power supplies for 5-7 sub master stations.

### **■**RESTRICTIONS

• JP-8Z is compatible only with JP series.

### **■**FUNCTIONS

• You can connect up to 7 more sub master stations by branching the wiring from the master stations.

DESCRIPTION	FIG. NAME		UNIT	DATE
DISTRIBUTION ADAPTOR (JP series)	es)   WIRING/RESTR./FCN.		mm	6 October, 2014
MODEL NO.	FIG. NO.	PAGE	REVISION	
JP-8Z	59756-2-2	2/2	1	AIPHONE