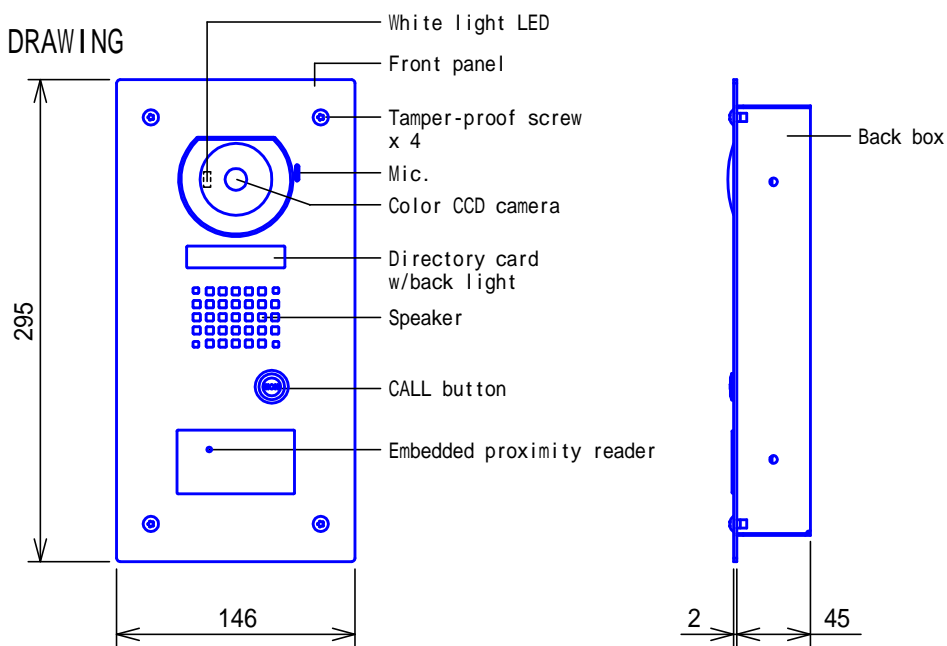
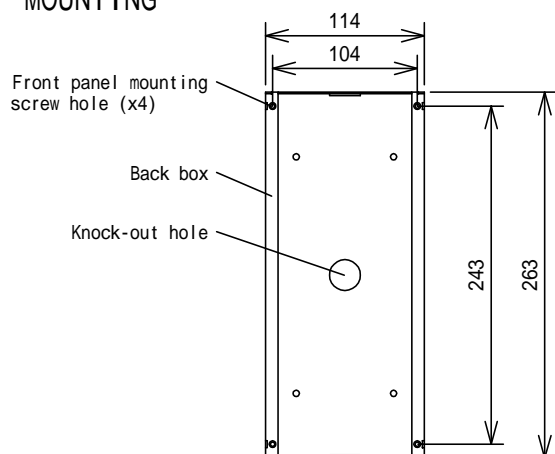


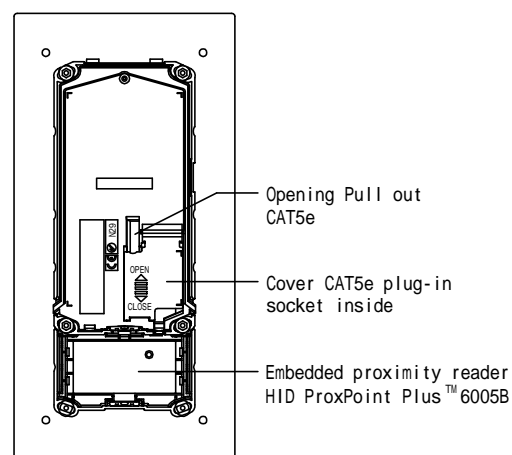
## PRODUCT DRAWING



## MOUNTING



Keep a space of 3mm around the Back box in the wall.



<Back view>

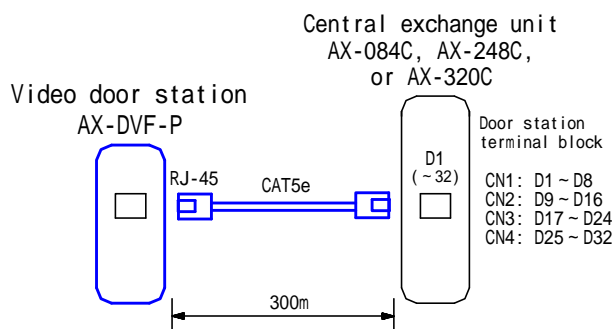
## SPECIFICATIONS

Power source	24V DC. Supplied from Central exchange unit		
Communication	Open voice hands-free communication (auto-voice actuated or PTT), controlled by Master station		
Camera	1/4" color CCD camera		
Pixels	250,000 Pixels		
Minimum illumination	5 Lux		
Ambient temperature	-10 ~ +60		
Mounting	Flush-mount		
Electrical box	Not used (Mounts on the supplied Back box.)		
Housing	Front panel: Stainless steel. Main unit: Resins. Camera cover: Polycarbonate. Back box: Steel plate.		
Unit color	Stainless steel, brush-finished		
Weight	760g(approx.)		
Remarks	Weather-resistant (JIS C 0920 Protection Class 3 equivalent)		

DESCRIPTION COLOR VIDEO DOOR STATION (AX)	FIG. NAME PRODUCT/SPECIFICATIONS	UNIT mm	DATE 12 April, 2006
MODEL NO. AX-DVF-P	FIG.NO. 41557-1-2	PAGE 1/2	REVISION 1

**AIPHONE**

## WIRING DIAGRAM

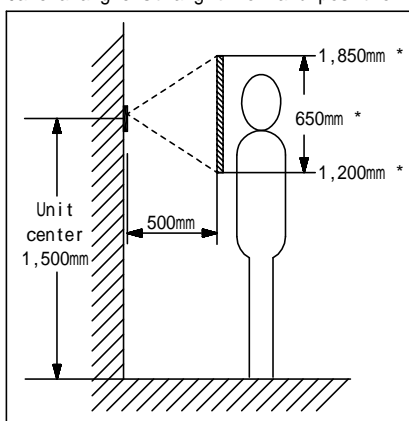


Suffix	Symbol	Function	RJ-45	AX-DVF-P
CN1	V1	Camera equilibrium video	4: blue	V1
	V2	Camera equilibrium video	5: white/blue	V2
	E	Doorphone -	6: green	E
	E	Doorphone -	3: white green	E
	VP1	Camera power supply +	2: orange	VP1
	VP2	Camera power supply -	1: white orange	VP2
	D	Doorphone +	8: brown	D
	D	Doorphone +	7: white brown	D

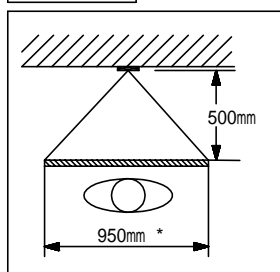
## IMAGE VIEW AREA & MOUNTING HEIGHT

### Vertical

Camera angle straight forward position



### Horizontal



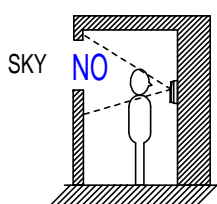
\* The figures are approximate.

## RESTRICTIONS

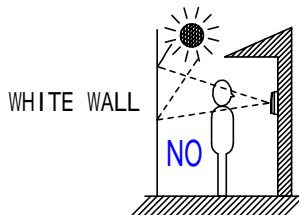
Do not have rain escape openings on bottom covered with caulking seals.

AX-DVF-P door station is exclusively used for AX System.

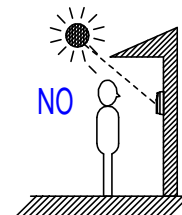
Avoid installing AX-DVF-P door station in the following locations;



At the entrance where  
background is sky in upper  
floors of building, etc.



The background of the  
standing caller's is  
white wall.



Where the standing  
location is strongly  
sunlit.

## FUNCTIONS

Initiating a call to and entering communication with Master station

It can ring multiple Master stations (programmable)

Directory card is backlit constantly

DESCRIPTION COLOR VIDEO DOOR STATION (AX)	FIG. NAME WIRING/IMAGE/RESTR./FCN.	UNIT mm	DATE 12 April, 2006
MODEL NO. AX-DVF-P	FIG.NO. 41557-2-2	PAGE 2/2	REVISION 1
<b>AIPHONE</b>			