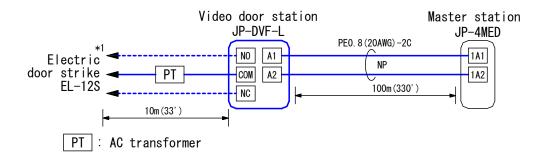


# ■ SPECIFICATIONS

Power source	Supplied from Master station				
Type of communication	Open voice hands-free communication				
Camera	1/4 inch	1/4 inch color CMOS			
Minimum illumination	5 Lux	5 Lux			
Camera angle	Wide: 170° (approx.) (Horizontal)				
Ambient temperature	-10~ 60°C (+14° F − +140° F)				
Mounting	Flush mount				
Electrical box	Not used (Mounts on built-in back box.)				
Housing	Front panel: Stainless steel.				
Weight	980g (approx.) (2.16lbs), back box 670g (approx.) (1.48lbs)				
Unit color	Stainless steel, vertical hair-line processed.				
IP rating	IP54				
IK rating	IK08				
DESCRIPTION (Color,		FIG. NAME		UNIT	DATE
VIDEO DOOR STATION Vandal	-resistant)	PRODUCT/SPECIFIC	CATIONS	mm	7 October, 2014
MODEL NO.		FIG. NO.	PAGE	REVISION	AIBUANE
JP-DVF-L		59637-1-3	1/3	1	AIPHONE

# ■WIRING DIAGRAM

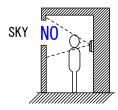


#### \*1. Output specifications

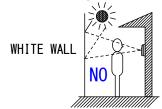
Output method	N/O or N/C dry closure contact
voltage between	24V AC, 0.5A (resistive load) 24V DC, 0.5A (resistive load) Minimum overload (AC/DC): 100mV, 0.1mA

# **■**RESTRICTIONS

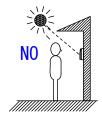
- JP-DVF-L door station is exclusively used with JP Series Master stations.
- Avoid to install JP-DVF-L in the following locations;



At the Entrance where background is sky in upper floors of Condominiums, etc.



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



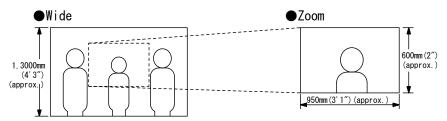
Where the standing location is strongly sunlit.

### **■**FUNCTIONS

- Initiating a call to and entering communication with Master station
- Calling/communicating with/image checking (with guidance) with Residential station.
- Activating door release by a Residential station(s)

DESCRIPTION	(Color.	FIG. NAME		UNIT	DATE
	, ,		A A I		
VIDEO DOOR STATION	vandai-resistant)	WIRING/RESTR./FC	N.	mm	7 October, 2014
MODEL NO.		FIG. NO.	PAGE	REVISION	AIBIIANE
JP-DVF-L		59637-2-3	2/3	1	AIPHONE

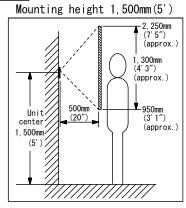
## ■ IMAGE VIEW AREA & MOUNTING HEIGHT

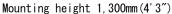


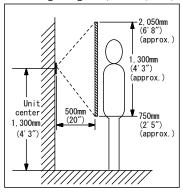
- Objects appear smaller due to greater distortion in the surrounding sections compared to the central section, but a wider area is displayed.
- Image view area depends on the camera zoom position.

#### ●Wide

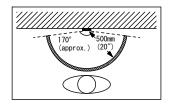
### Vertical





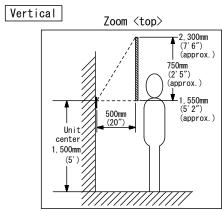


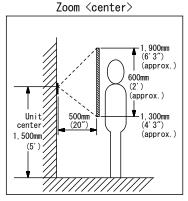
Horizontal

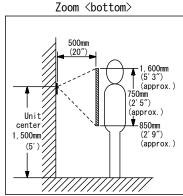


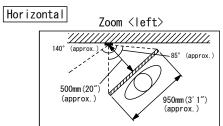
An area over a range of approx. 170° in a 500mm(20") radius from the camera displays. (The display range is a rough estimation and may change due to the installation environment.)

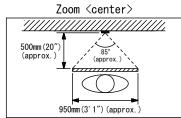
#### Zoom(Mounting height: 1,500mm(5'))

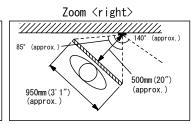












DESCRIPTION	(Color,	FIG. NAME		UNIT	DATE
VIDEO DOOR STATION	Vandal-resistant)	IMAGE VIEW AREA		mm	7 October, 2014
MODEL NO.		FIG. NO.	PAGE	REVISION	AIBHANE
JP-DVF-L		59637-3-3	3/3	1	AIPHONE