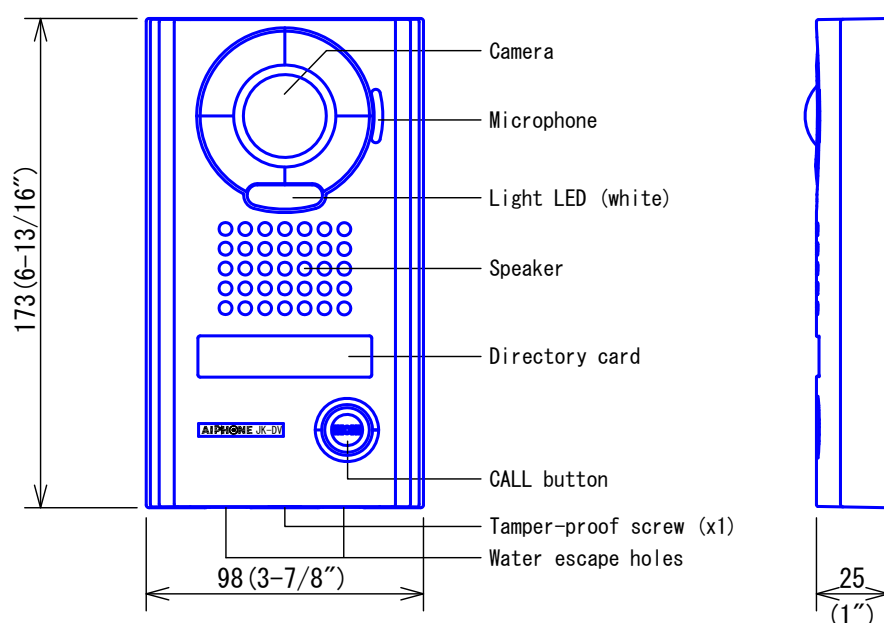
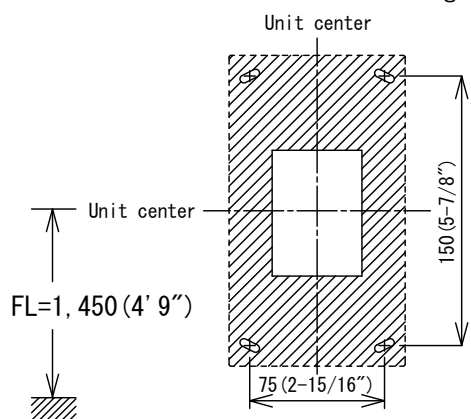


PRODUCT DRAWING



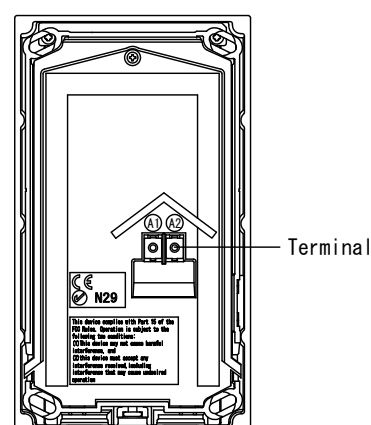
MOUNTING

<Surface wall mounting>



* Opening cut out for single-gang wall mounting :
H70 (2-3/4") x W50 (1-15/16")

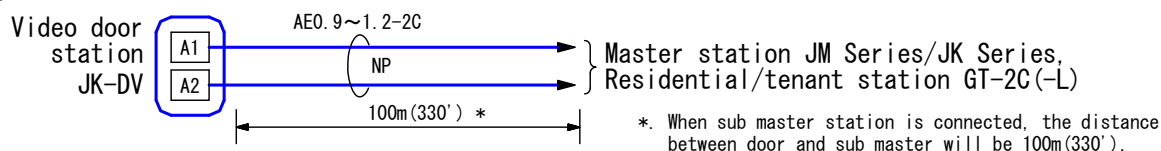
<Back view>



SPECIFICATIONS

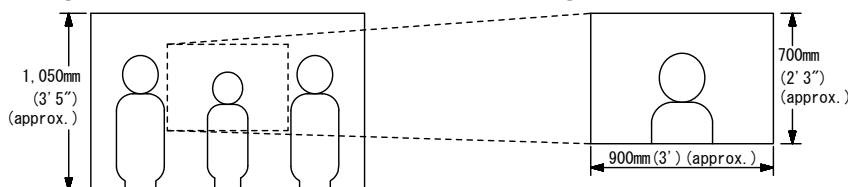
| | | | | |
|-----------------------------------|--|-------------------------------------|-------------|-----------------------|
| Power source | Supplied from Master station or Residential/tenant station | | | |
| Type of communication | Open voice hands-free communication | | | |
| Camera | 1/4 inch color CMOS | | | |
| Minimum illumination | 5 lux (approx.) | | | |
| Camera angle | Wide: 170° (approx.) (Horizontal) | | | |
| Ambient temperature | -10~+60°C (+14~+140° F) | | | |
| Mounting | Surface wall-mount (Directly to wall or electrical box) | | | |
| Electrical box | Single-gang box | | | |
| Material | Front panel: Zinc diecasting | | | |
| Weight | 650g (approx.) (1.43lbs.) | | | |
| Unit color | Front panel: Solid silver | | | |
| Remarks | Weather-resistant (JIS C 0920 Protection grade 3 equivalent) | | | |
| DESCRIPTION VIDEO DOOR STATION | (Color, Vandal-resistant) | FIG. NAME PRODUCT/SPECIFICATIONS | UNIT mm | DATE 14 July, 2017 |
| MODEL NO. JK-DV | | FIG. NO. 56843-1-3 | PAGE 1/3 | REVISION 2 |
| | | | | AIPHONE |

■ WIRING DIAGRAM



■ IMAGE VIEW AREA & MOUNTING HEIGHT

● Wide



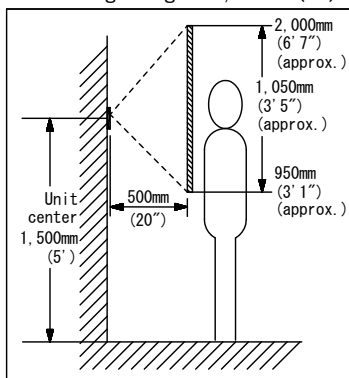
● Zoom

- 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.

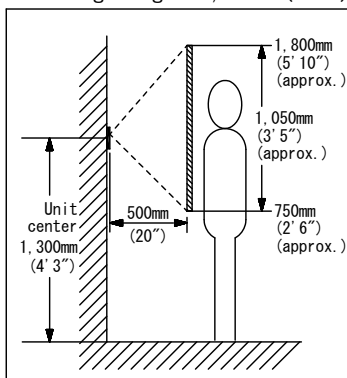
● Wide

Vertical

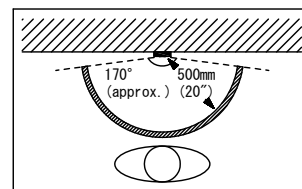
Mounting height 1,500mm (5')



Mounting height 1,300mm (4' 3")



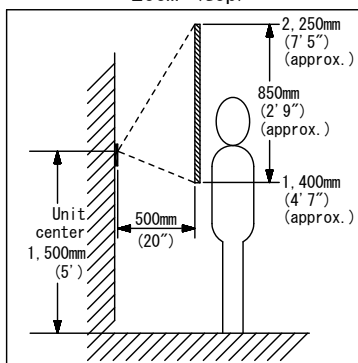
Horizontal



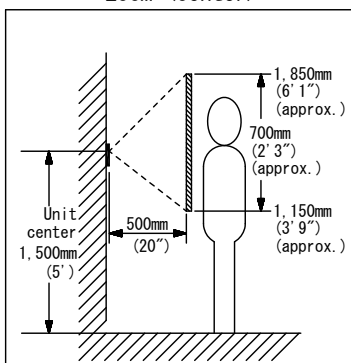
● Zoom (Mounting height: 1,500mm (5'))

Vertical

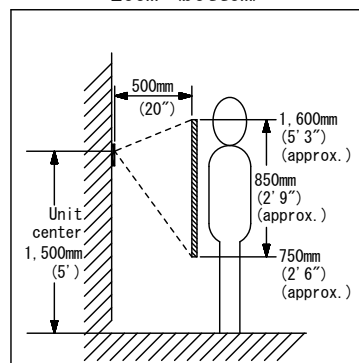
Zoom <top>



Zoom <center>

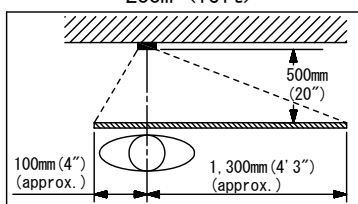


Zoom <bottom>

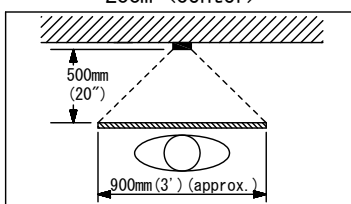


Horizontal

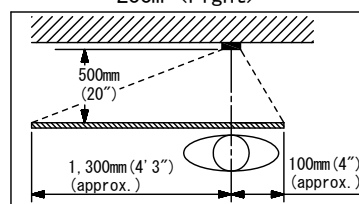
Zoom <left>



Zoom <center>



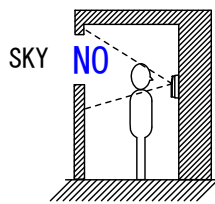
Zoom <right>



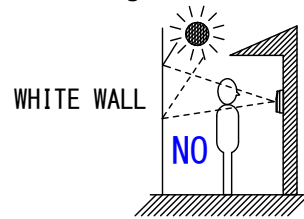
| | | | | |
|-----------------------------------|------------------------------|-----------------------------------|-------------|-----------------------|
| DESCRIPTION VIDEO DOOR STATION | (Color, Vandal-resistant) | FIG. NAME WIRING DIAGRAM/IMAGE | UNIT mm | DATE 14 July, 2017 |
| MODEL NO. JK-DV | | FIG. NO. 56843-2-3 | PAGE 2/3 | REVISION 3 |
| AIPHONE | | | | |

■ RESTRICTIONS

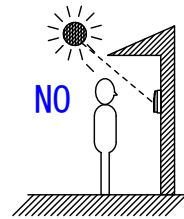
- Do not cover the water escape holes with caulking seals.
- JK-DV door station is exclusively used with JK Series, JM Series, and GT-2C(-L).
- Avoid to install JK-DV in the following locations;



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 or Residential/tenant station.
- The illuminator LED lights up during communication with Master station or Residential/tenant station.

| | | | | |
|-----------------------------------|------------------------------|--|-------------|-----------------------|
| DESCRIPTION VIDEO DOOR STATION | (Color, Vandal-resistant) | FIG. NAME RESTRICTIONS/FUNCTIONS | UNIT mm | DATE 14 July, 2017 |
| MODEL NO. JK-DV | | FIG. NO. 56843-3-3 | PAGE 3/3 | REVISION 3 |
| | | | | AIPHONE |