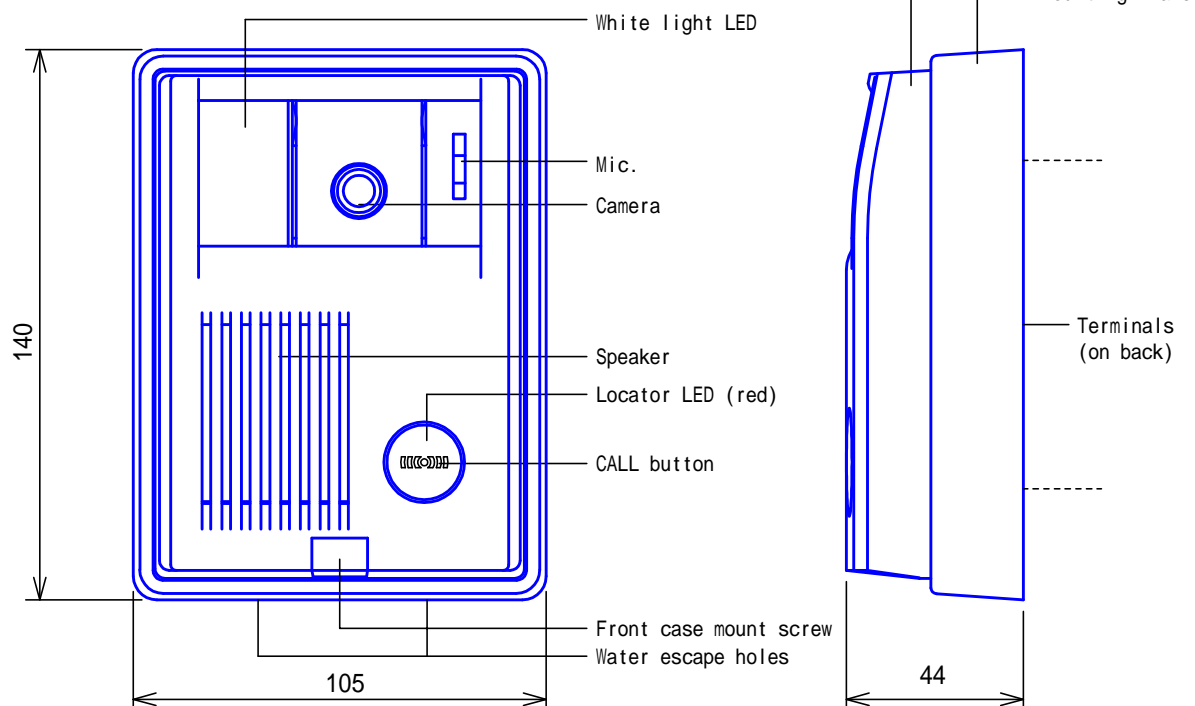
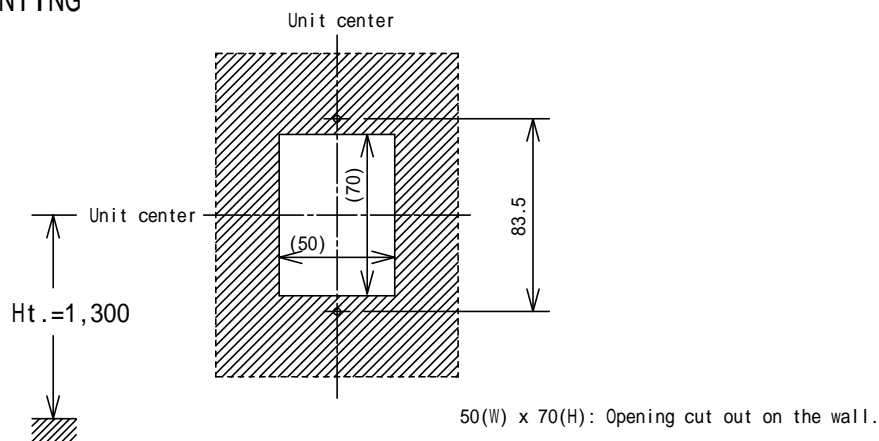


PRODUCT DRAWING



MOUNTING



SPECIFICATIONS

| | | | |
|----------------------------|---|------|--------------------|
| Power source | DC 22V. Supplied from Master station(Color monitor) | | |
| Camera | 1/4 inch color CCD | | |
| Type of communication | Open voice simultaneous ocmunication | | |
| Pixels | 250,000 Pixels | | |
| Minimum illumination | 1 Lux | | |
| Camera angle | 0 ~ +40 ° (controlled by Tilt control pad on Master station (Color monitor) | | |
| Mounting | Surface wall mount | | |
| Electrical box | Single-gang box | | |
| Housing | Fire-retardant ABS plastic | | |
| Weight | 310g(approx.) | | |
| Unit color | Front case: Ascot metallic (N5.7M Munsell Approximation) Mounting frame: Viscount (5YR4/0.2 Munsell Approximation) | | |
| Remarks | Weather-resistant (JIS C 0920 Proteciton Class 3 equivalent) | | |
| DESCRIPTION | FIG. NAME | UNIT | DATE |
| VIDEO DOOR STATION (Color) | PRODUCT/SPECIFICATIONS | mm | 18 September, 2003 |
| MODEL NO. | FIG.NO. | PAGE | REVISION |
| KB-DAR | 40015301-1-2 | 1/2 | 3 |

AIPHONE

WIRING DIAGRAM

Video door
station (Color)
KB-DAR

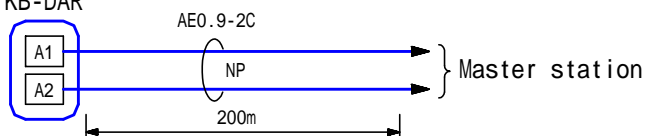
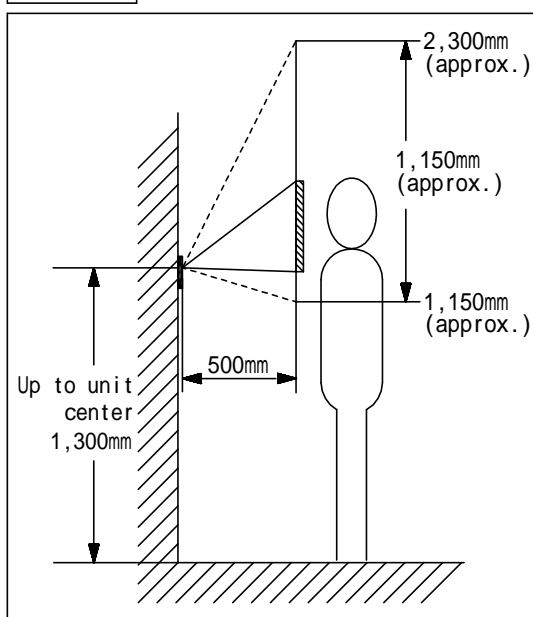
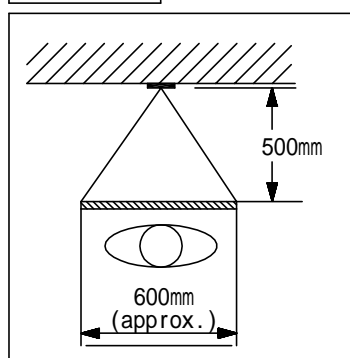


IMAGE VIEW AREA & MOUNTING HEIGHT

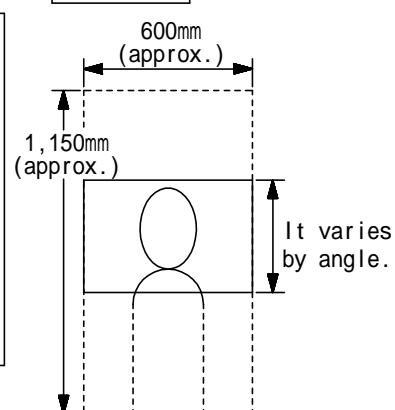
Vertical



Horizontal



View area

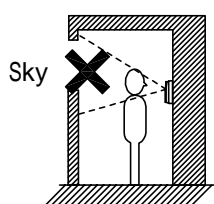


RESTRICTIONS

KB-DAR can be used with KB Series Master station (Color monitor): KB-3MRD.

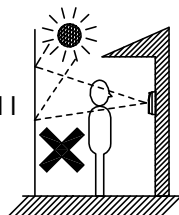
Do not cover water escape holes on bottom with caulking seals, etc.

Avoid installing KB-DAR in such locations as:

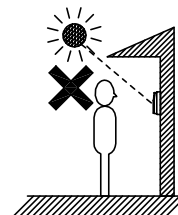


At the Entrance where background is sky in upper floors of Condominiums, etc.

White wall



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



Where the standing location is strongly sunlit.

FUNCTIONS

Calling the Master station by pressing CALL button and communication after the Master station replies.

Locator LED is steadily lit while the Master station is in powered status.

White light LED turns lit automatically (when the ambient illumination dips below 20 Lux)

| | | | |
|--|--|-------------|------------------------|
| DESCRIPTION VIDEO DOOR STATION (Color) | FIG. NAME WIRING/IMAGE./RESTR./FCN. | UNIT mm | DATE 11 March, 2002 |
| MODEL NO. KB-DAR | FIG.NO. 40015301-2-2 | PAGE 2/2 | REVISION 1 |
| AIPHONE | | | |