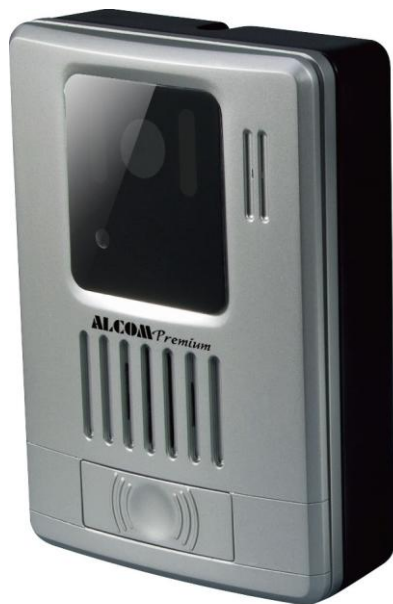


ALCOM Premium

ADB3219

Wireless Digital Video Doorbell



Features

- Plug and Play
- Supports up to 4 outdoor units
- Operating range up to 200m outdoor and 50m indoor
- Remote door opening* and wall mountable
- LCD Color display 3.5" (320x240QVGA) TFT LCD display
- Video resolution: 320 x 240, with 20 frames/sec
- Records up to 50 photos of whoever visits you
- Wide angle lens and IR LEDs for night vision
- Long standby doorbell for up to 2 years with AA battery x 6pcs (not supplied)
- Connect Outdoor Unit with DC12V*
- Full digital duplex intercom
- Size: 135 x 97 x 45 mm(outdoor)
110 x 85 x 26 mm(indoor)

Water-proof outdoor station IP55



日本で一番売れるテレビドアホン
TOP seller video doorbell in Japan

Technical Specification

Outdoor Unit(Bell & Camera)	
Item	Detail
Transmit Frequency Range	2.400GHz ~2.4835GHz
Data Rate	2.0Mbps
Transmitting Power	19dBm (TYP)
Modulation Type	GFSK/FSK
Transmitting Distance	Outdoor:200m, Indoor:50m
Image Sensor Type	1/4"Color CMOS Image Sensor
Effective Pixels	H:320 V:240
Image Processing	Motion JPEG
Image Resolution / Frame Rate	H:320 V :240 / 25fps
White Balance	Auto
Lens	2.1mm/F2.6mm
Viewing Angle (Diagonal)	135°
Minimum Illumination	1 LUX (without LED illumination)
LED	6 LEDs
Power Requirement	DC+12V / 6×LR6(AA) 1.5V alkaline batteries
Power Consumption	500mA Max (cells), 400mA Max (+12V DC)
Operating Temperature	-30 ~40
Operating Humidity	0%~85%RH

For more Information contact

Alcom Electronics Pte Ltd -Singapore
 Ph: (65) 68412668
 Email: sales@alcom.com.sg

Alcom Networks Sdn Bhd-Malaysia
 Ph: (60) 392862888
 Email: sales@myalcom.com

www.alcomonline.com

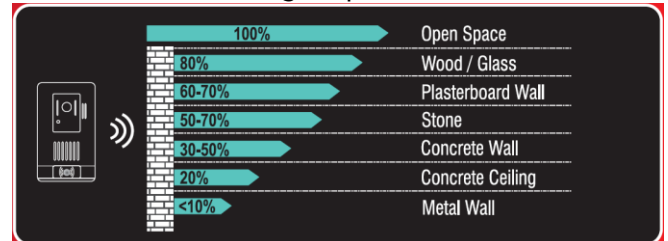
**Optional DC supply required*

Design and specifications are subject to change without prior notice. July 2015.

Receiver Unit(Portable Monitor)

Item	Detail
Receiving Frequency Range	2.400GHz ~2.4835GHz
Monitor	3.5"Color LCD
Data Rate	2.0Mbps
Receiving Sensitivity	-90dBm
Demodulation Type	GFSK/FSK
Resolution	320×240(RGB)
Transmitting Power	19dBm(TYP)
Power Requirement	Ni-MH 3.6V,800mAh
Power Consumption	400mA Max
Operating Temperature	-10 ~40
Operating Humidity	0%~85%RH
No. of outdoor stations supported	Max.4

Range Explanation



Complies with
 IDA Standards
 DB 00356 A

