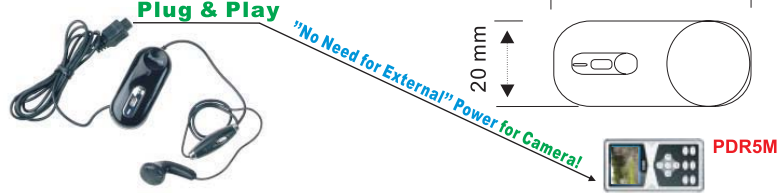
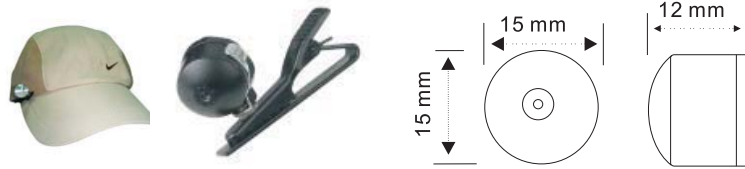


Body Cameras and Mini Digital Recorder

ATE/BT35 Bluetooth Camera



ATE/CL35 Tilt Clip Camera



ATE/PN35 Pen Camera



ATE/SG35 Covert Sunglass Camera



ATE/CG16BU-5VDC Button Camera



ATE/PDR5M Portable DVR



1/8 CDC Camera Specifications

Model No.	ATE/BT35, CL35, SG35, PN35
Image Device	1/8" Color CDC Camera Sensor
Video System	NTSC / PAL
Resolution	420TVL
Min. Illumination	1 Lux / F 2.0
Effective Pixels	640 x 480
S/N Ratio	More than 48 dB
Gamma	0.45
Built-in Lens	F2.8 (Day and Night Lens)
Electronic Shutter	1/50 ~ 1/125,000
Horizontal Sync Frequency	15.734 KHz(NTSC) / 15.625 (PAL)
Vertical Sync Frequency	60Hz(NTSC) / 50Hz(PAL)
Sync. System	Internal
Video Output	1 Vp-p / 75 Ohms
Storage Temperature	-30 To 60 Degree C
Operating Temperature	-10 To 45 Degree C
Power Supply	DC3.6V ~ 6V (Standard)
Power Consumption	130mA
Operating Temp.	-10°C ~ 50°C
Dimension(mm)	20x28 mm

. Ultra Mini Color 1/4" SONY CCD
 . 480 TVL 0.1 Lux
 3.7 mm Button Lens

DVR Specifications

Compression: MPEG4
 Storage Device: External SD Card of any size
 Image Resolution: Record 320x240 MPEG4, Snapshot: 320 x 240 JPEG
 Video Playback: NTSC: 30 fps/sec, PAL: 25 fps/sec. (ASF file format)
 Photo Display: JPEG format 640x480
 Audio/Video Input: 4 pin connector (with DC power for camera)
 Audio/Video Output: Composite AV output x1 (Phone Jack 3.5mm)
 Video System: NTSC / PAL
 Status Indicator: LED x 2 (Power on indication x 1 and Recording)
 Power Source: Internal: Rechargeable Li-Ion Battery (12V, 800H/mA)
 External: 5V DC power adaptor
 Power Consumption: Typical 300mA (+-5%)
 Dimension: 140mm(L) x 75mm(W) x 27mm(H)
 Net Weight: 190g
 Operation Temperature: -10 C ~ 55 C
 Compression: 30 degree / 10 meter (38KHz carrier / 3.3V)

Recording Capacity Estimation:

SD Card Size	Video	Photo
1GB	165 Min (+- 10%)	23200 pcs (+- 10%)
2GB	335 Min (+- 10%)	46400 pcs (+- 10%)