

# BU-19

## Button Type wired CCD Camera

### Wired Covert CCD Camera Kit

#### Feature

- \* Adopt high performance 1/3 inch SONY SUPER HAD CCD series sensor, making the resolution to 700 TVlines
- \* Miniature size achieved by the evolutionary micro-sized PCB technology in the nowadays, making the size even smaller than using the 1/4 CCD sensor
- \* Featured with much better performance by adopting 1/3 CCD sensor in resolution, sensitivity & angle of field while enjoy the smaller sized than adopting 1/4 CCD sensor, extend the conventional mini-sized pinhole CCD camera to a brand-new level
- \* Sensitivity Improved drastically than regular pinhole CCD as low as 0.005 Lux F1.2 for abling to work in the day & night weather condition
- \* Inter-changeable the covert lead in front of the lens to a most efficient & various covert application use



#### Performance Highlight

- \* Various Covert Capability
- \* Higher Resolution in 700 TV Lines
- \* Better Sensitivity at 0.005 Lux F1.2
- \* Able to work in the Day-Night
- \* Miniature Size Designed
- \* Built-In High Gain Microphone
- \* Instant cable Jack for Quick installation

#### Specification

Item Number	BU-18(NTSC) & BU-18(PAL)
Video System	NTSC & PAL
Picture Element	NTSC: (H)976x(V)494 / PAL: (H)976x(V)582
Resolution (H)	700 TV Lines
CCD Image Sensor	Interline 1/3" SONY SUPER HAD CCD
S/N Ratio	More than 54 dB ( AGC off )
MIN Illumination	0.005 Lux / 30 IRE @ F1.2
Electronic Shutter	NTSC: 1/60~1/100,000; PAL: 1/50~1/100,000
A.G.C	+18dB MAX
Video Output	1.0V p-p Composite at 75 ohm
Audio Output	2Vp-p(MAX) 10KHz ohms Impedance
MIC Sensitivity	Yes
Lens	4.3 mm
Angle of View	78 Degree
Power Supply Voltage	5V+/-0.5V
Power Supply Current	220 mA
Dimension (Incl Lens)	25(W)x22(H)x12(L) mm 22 g

#### Standard Accessories

S-PJ3R



Switching Cable

S-09VBTH



Battery Holder

BU-10BUTTON SET  
Z19-SR12-C & Z19-SR20-C



Covert Button/Screw

BU-10PACK & SR-12PACK  
SR-20PACK



Spare Button/Screw

#### Optional Accessories



Wireless RF Kits



Portable DVR Series

\*Specifications are subject to change without prior notice.