

# CMD-BU13

## Wired Covert Digital CMOS Camera Kit

### Feature

- \* **WDR Picture and Video quality**
- \* **AGC Microphone built-in and external connection**
- \* **High resolution digital recording and snapshot**
- \* **Compatible with wire controller and remote controller**
- \* **Miniature size, button design to undergo covert mission**
- \* **NTSC/PAL setting UI interface on portable DVR**
- \* **Work in dark and light, indoor and outdoor**
- \* **Interchangeable covert head**
- \* **Easy Intallation with standard miniHDMI jack**

### Specification

Item Number	CMD -BU13
Video system	NTSC & PAL
Number of effective pixels	1280H x 960V
Image sensor	1/3 inch SONY CMOS
Resolution	800 TV Line
MIN Illumination	0.05Lux / 30 IRE @ F 2.0
Lens	4.3mm
Lens angle	78°
Electronic Shutter	1/8-1/30000
S/N Ratio	> 52dB (AGC Off)
A. G. C	+36dB MAX
Video Output	Serial LVDS RAW Data
Audio Output	2Vp-p(MAX) 10KHz Ohms Impedance
Operating temperature	-10°C to +60°C
Power Supply Current	200mA
Power Supply Voltage	3.3 V ±5%
Dimension (incl Lens)	30(W) x 30(H) x 20(T) mm
Weight	10 g

\*Specification and appearance are subjected to change without notice.

\*All CMOS series products is not compatible with RF wireless products.



### Wide Dynamic Range (WDR)



Over-exposure to diminish background

Under-exposure to darken Indoor environment

With WDR featured camera to auto adjust lighting.

This product provides lighting enhance functionality to provide clear images with excessive back light. Mainly, this functionality is to auto-adjust lighting/exposure in the dark and light area in the captured picture. WDR functionality enables the capture and display of both bright areas and dark areas in the same frame, in a way that there are details in both areas, i.e. bright areas are not saturated, and dark areas are not too dark.

### Standard Accessories

S-MINI HDMI(CAM 50CM)

S-MINI HDMI(CAM 30CM)



Switching Cable



Switching Cable

S-MIC-AGC



External MIC

CMD-AMP



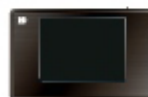
Amplifier

BU-SR SET



Covert Button/Screw

### Optional Accessories



Portable DVR Series