DTV-YK1825

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| Systems | NTSC/PAL |
| Image Sensor | 1/3" Sony color CCD sensor interline |
| Pixel Number (NTSC) | 976(H) x 494(V) |
| Pixel Number (PAL) | 976(H) x 528(V) |
| DSP | Effio-E 4140 |
| Sync Systems | Internal |
| Minimum Illumination (LUX) | (F1.2) 0.1 Lux / 0.02 |
| Resolution (TVL) | 700 TV lines |
| White Balance | 1800°K~10500°K  ATW: SPEED /DELAY CNT /ATW FRAME /ENVIRONMENT --INDOOR/OUTDOOR;PUSH;  USER1;USER2;ANTI CR (Anti-Color Rolling); MANUAL; PUSH LOCK |
| Back Light Compensate | BLC / HLC (High Ligh Cover) / OFF |
| Electronic Shutter | AES ON - NTSC: 1/60s~1/100,000s,  PAL: 1/50s~1/110,000s;AES OFF - NTSC: 1/60s, PAL:1/50s |
| Gain Control | 4 levels: 0.25 / 0.50 / 0.75 / 1.00 |
| Gamma Correction | 0.45 |
| Digital Day&Night Mode | COLOR; B/W:BURST; AUTO: BURST/DELAY CNT / DAY => NIGHT/NIGHT =>DAY |
| Dynamic Noise Reduction | 2 DNR |
| Language | ENGLISH / JAPANESE / GERMAN / FRENCH / RUSSIAN / PORTUGUESE / SPANISH/SIMPLIFIED CHINESE |
| Picture Adjustment | MIRROR: ON / OFF; BRIGHTNESS; CONTRAST ; SHARPNESS; HUE; GAIN |
| ATR (D-WDR) | ON: LUMINANCE-- 3 levels / CONTRAST - 4 levels; OFF |
| Privacy | ON: AREA--8 zones / COLOR--8 colors / TRANSP--4 levels / MOSAIC; OFF |
| Motion Detection | ON: DETECT SENSE / BLOCK DISP--24" 16 blocks / MONITOR AREA--4 zones; OFF |
| Lens | Fixed Lens: 4/6/8/12/25mm (Option)  Vari-Focal: 5~50mm w/ IR cut  Vari-Focal: 5~50mm w/o IR cut |
| S/N Ration | >52 db |
| Camera ID | 52 digits, moveable position |
| Video Output | 1 Vp-p Composite Video / 75 ohm |
| Audio | 2 Vp-p 50 ohm |
| Operating Temperature | -10°C ~ + 50°C |
| Power Supply/Consumption | 12Vdc/24Vac |
| Water proof: | Passed IP68 |
| Dimensions | 32cm(L) x 12 cm(W) x 15cm (H) |
| Weight | 4.19 kgs |