

JVC

Outdoor Color Video Camera **TK-T8101WPR**



**New *LoLUX*TM line with True Day/Night
and built-in IR LED Camera**
Powerful economy line with LoLux quality

- *1/3" high resolution IT CCD and newly-developed 10-bit DSP*
- *High resolution camera with horizontal resolution 600TVL*
- *f = 3.3 - 12mm vari-focal length lens included*
- *LoLux sensitivity 0.05 Lux colour, 0.015 B/W, 0 lux with IR-LED*
- *Easy Wide-D for backlight compensation*
- *HLC - Automatic High Light Compensation for extreme white light*
- *Built- in motion detection and max 8 areas of privacy mask*
- *Dust and water proof IP66 rated for Outdoor installation*
- *Installer friendly with easy installation and setting*
- *24VAC/12VDC power supply*

NEW PRODUCT NEWS

■ Specifications

Camera and lens		TK-T8101WPRU	TK-T8101WPRE
	Video system	NTSC	PAL
	Image device	1/3" High resolution IT CCD	
	Effective pixels	976 (H) × 494 (V)	976 (H) × 582 (V)
	Sync system	Internal / Linelock	
	Horizontal resolution	600 TVL	
	Focal length	f=3.3mm to 12mm	
	View angle	Horizontal : 89.8 (wide) to 23.9 (tele) degrees Vertical : 63.6 (wide) to 17.9 (tele) degrees	
	Video S/N ratio	50 dB	
	Minimum Illumination <B&W mode>	0.05 lx (F1.4, 50%) < 0.015 lx (F1.4, 50%), 0 lx (with IR LED ON) >	
	Day/Night	True Day/Night with IR cutoff filter	
	White Balance	ATW / Manual / Uer / Push / Push lock	
	AGC	OFF / ON	
	Shutter speed	1/60 to 1/10,000	1/50 to 1/10,000
	BLC	OFF / BLC / HLC	
	Digital noise reduction	Yes	
	Motion detect	Yes (4 areas)	
	Privacy Mask	Yes (max 8 areas)	
	IR LED	Super power LED 28 pcs,	
	IR wavelength	850 nm	
	IR distance	35M / 115 ft	
On-screen menu	Yes (English, French, German, Spanish, Russia, Porituguese, Simplified Chinese, Japanese)		
General	Power supply	24VAC / 12VDC	
	Power consumption	Max. 7 W	
	Operating Temperature	-10 to 50 deg C. / 14 to 122 deg.F	
	Dimensions(WxHxD)	Dia. 83 mm x 205.5 mm / Dia 3.26 inches x 8 inches	
	Casing	Vandal protected with die-cast aluminum case and tempered glass	
	Dust and Water protect	IP66	
	Weight	Approx. 610 g (1.36 lb)	

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