

Main Specifications

		IK-TF2
Power		12vdc +/- 10%
Power Consumption		3.6w approx
Sensor		1/3" IT-CCD
Effective Pix		768 x 494
Scanning		2:1 Interlace
Scan Freq.	H	15.734 kHz
	V	59.94 Hz
Sync		Int/Ext (Auto-Switch)
H. Resolution		570 + TVL
Sensitivity	2000lx, 3000K	F8
Min. Illumination	F2.2, +18dB	10 lx
SN		64 dB (G) Normal
Gain Switch		Off/Manual (-3dB - 18dB. 1dB increment)
Video Out	Video	N.A.
	Y/C	N.A.
	RGB (@ 75Ω unbalanced)	R: 0.7vpp, G: 0.7vpp, B: 0.7vpp
	Component	N.A.
External Sync In	HD/VD	2.0 - 5.0 vpp Negative H
	TRIG	L:0.4v or less, H: 3.4 - 5.0v
Sync Out	Sync	2.0 +/- 0.5vpp Negative H
	HD/VD	4.0 - 5.5 vpp Negative H
	Video Index	4.0 - 5.5 vpp Negative H
Main Futures		White Balance (AWB, Manual)
		Electronic Shutter (1/60 - 1/50,000 s, Syncro-scan
		1 Pulse Trigger
		PW Trigger
		RS232C
Lens		C Mount
Screws for Mount		4-M3 & 4-M2
Operating Temp	° C	0 - 40
Operating Humidity	%	90% or less
Weight	grams	155 appox
Dimensions	mm	44(W) x 44(H) x 78(D)
Accessory		Manual