



Compact Color CCD Camera CT-55MC

1/3" Color CCD sensor, high resolution
Compact size, all in one case
Hirose 12P connector
Auto iris lens connector, DC-drive type
Rigid dycast body



Specifications

Model	CT-55MC	
Image sensor	1/3" Color CCD sensor	
Number of effective elements	768 x 494 NTSC	752 x 582 PAL
Sync. System	Internal	
Scanning system	2:1 Interlace	
Video output	Composite VBS (1.0Vp-p, 75ohms), Y/C	
Horizontal resolution	480TV lines	
S/N ratio	48dB (Gain 0dB)	
Electric shutter	1/60 - 1/100,000sec.	1/50 - 1/100,000sec.
AGC (Auto Gain Control)	ON	
Mirror image	ON / OFF	
BLC (Back Light Compensation)	ON / OFF	
Lens mount	CS-mount	
Auto iris lens connector	Provided on rear panel (DC drive lens)	
Power requirement	12VDC+/-10%, 110mA max.	
Operating temperature	-10 to +50	
Weight	120g	
Dimensions (WxHxL)	42 x 42 x 51mm	

Product Made in Japan
Specifications subject to change without notice.

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Conforming with RoHS Directives.

TUSS Vision, Inc.