

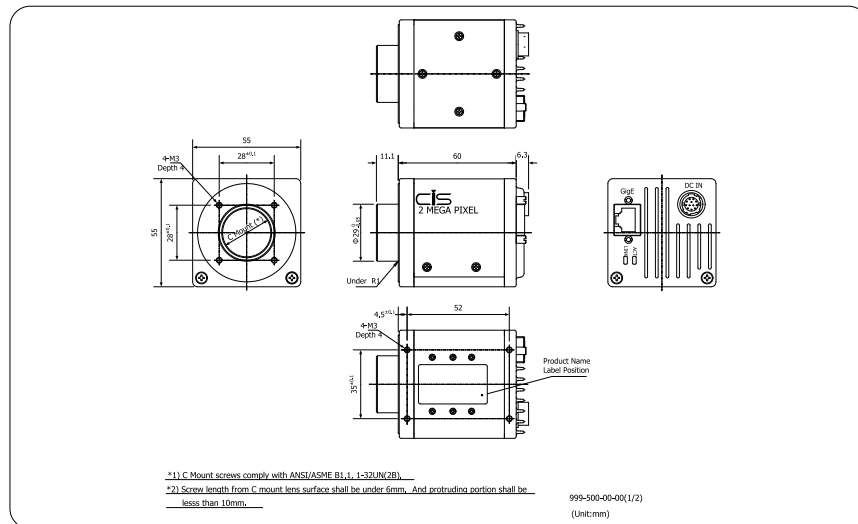
VISION:elite™

VCC-G60U21GE

2MP B/W
GigE Interface



HIGH-SPEED AND HIGH-RESOLUTION IN A COMPACT VISION CAMERA



SPECIFICATIONS

RESOLUTION	UXGA
SENSOR TYPE	1/1.8" CCD
FRAME RATE	30fps
POWER CONSUMPTION	5.5W
INPUT VOLTAGE	DC+12V ±10%
OPERATING CONDITIONS	0°C ~40°C @ 20~80% HUMIDITY
WEIGHT	190g
LENS MOUNT	C MOUNT
VIDEO OUTPUT STANDARD	Gigabit Ethernet (Compatible 1000BASE-T)
NUMBER OF EFFECTIVE PIXELS	1628 (H) x 1236 (V)
HORIZONTAL SCAN FREQUENCY	37.5KHz
PIXEL CLOCK	72MHz
PIXEL SIZE	4.4 x 4.4 (µm)
MINIMUM ILLUMINATION	F1.4 @ 2.0lx
SENSITIVITY	F5.6 @ 2000lx
STANDARD COLOR TEMPERATURE	2800-9000K
GAIN SWITCHING	0dB ~ +12dB
ELECTRONIC SHUTTER	1/30 sec (OFF) ~ 1/54000 sec
SYNC. METHOD	Internal Sync
EXTERNAL TRIGGER	Standard Trigger / Pulse Width Exposure
PARTIAL SCAN	Available
BIT DEPTH	8 bit/10 bit



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