

DS160xxx

~ MIPI Module Inspection System ~



I.S.X Corporation

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Equipment specification	
Item	Detail
Operating temperature range	0 - 40 °C
Storage temperature range	0 - 60 °C
Operating humidity range	20 - 80 % RH (Non-condensing)
Input supply voltage Power frequency	AC100 - 240V (max. 2A) 50 / 60Hz
Body Dimensions	T.B.D
Weight	T.B.D
Power consumption	T.B.D
Module equipped with number	4 pieces (max.)
Output Signals	MIPI 4 Lane MIPI 8 Lane
Resolution	Max. 1920 × 1080 (MIPI 4 Lane) Max. 2560 × 1600 (MIPI 8 Lane)
Output Voltage (× 4ch)	VDD1 : 1.0V - 2.5V (0.01V step) / 100mA VDD2 : 1.0V - 3.5V (0.01V step) / 50mA VDD3 : 1.0V - 2.5V (0.01V step) / 50mA VDD4 : 2.0V - 10.0V (0.01V step) / 50mA VDD5 : -2.0V - -10.0V (0.01V step) / 50mA VLED : Vf < 25.0V / If < 50mA 2Line Constant current drive (0.5mA step)
Overcurrent protection	Overcurrent detection
Current meter (VDD1)	0 - 100mA (0.1mA step)
Current meter (VDD2)	0 - 50mA (0.2mA step)
Current meter (VDD3/4/5)	0 - 50mA (0.02mA step)
Voltage meter (VLED)	0 - 25V (10mV step)

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