

CS 50 BM2-2-ES-G1 -CS 50

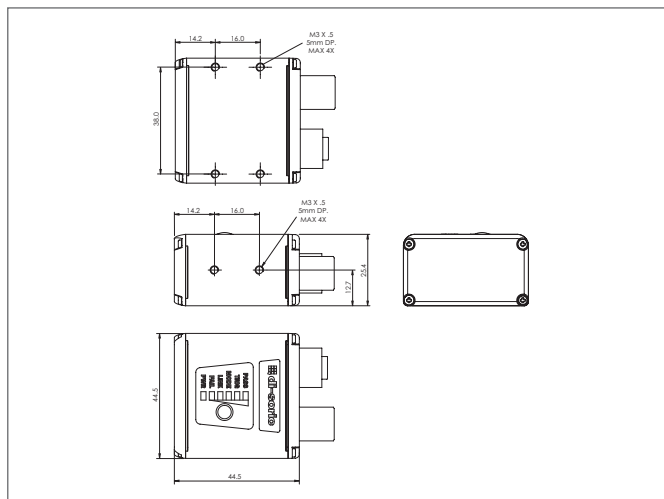


- Highest performance with up to 2520 inspections per minute
- Image export via FTP
- Internal LEDs, filter, polarizer field exchangeable
- Multiple detections and measurements
- Profinet / Ethernet- / TCP-IP / RS 232
- Multi-language and intuitive software
- Shape- and presence detection, positioning counting & logic
- Wear-free autofocus integrated
- Two focal lengths in one unit, switchable via click-zoom
- 紧凑的设计重量轻
- Practically unlimited number of jobs possible



Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.
These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)		+20°C, 24V DC
模型		CS 50
尺寸		44.5 x 44.5 x 25.4 mm (尺寸)
设计		方形设计
输入-输出的数量		1/3 (二进制)
工作电压		4,75 ... 30 V DC
内部功耗		150 mA, (24 V DC)
控制按钮		1
分辨率		640 x 480 像素, global shutter, VGA / sw
工作距离		50 ... 300 mm
输入低电平触发		< 1,0 V (off)
输入高电平触发		> 2,0 V (on)
开关输出		< 100 mA per output, opto-isolated (current limited by user)
接口		RS 232, Ethernet / TCP / IP, Profinet
被检产品速度		42 Hz
监测功能		Shape recognition, Presence, Measurement, Counting, Logic
配置		Internal trigger, External trigger input, PC Software Setup, Logic for user-defined outputs, Highest resolution (640 x 480), Free running
环境温度		0 +40 °C
防护等级		IP 65, IP 67
防护等级		III,在保护性低电压下工作
外壳材料		Aluminium black
焦距		5 mm / 10 mm
协议		Ethernet / IP, RS 232, TCP-IP, Profinet

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TECHNICAL INFORMATION (typ.)		+20°C, 24V DC
重量		68 g
Internal lighting		High Power red, replaceable (red / white / blue / IR)
Number of jobs		Unlimited (1,4 GB), 1-255 in operation with ProfiNet
Shutter time		66 ... 58825 µ sec