

# CS60-BM28-EP15/300ID Cut Sheet



di-soric CS60 series 2D vision camera, 50-515mm operating distance, localization, detection, counting and read code, 736 x 480 resolution, white and red light emission, TCP/IP, FTP Client, SFTP Client, Profinet Client and EtherNet/IP Client, IP67.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/CS60-BM28-EP15/300ID>

## Technical Specifications

<b>Brand</b>	di-soric	<b>Light Emission</b>	White and red
<b>Series</b>	CS60	<b>Input</b>	(3) NPN or PNP
<b>Item</b>	2D vision camera	<b>Output</b>	(5) NPN or PNP
<b>Operating Distance</b>	50-515mm	<b>IP Rating</b>	IP67
<b>Lens Mount</b>	S-mount	<b>Housing Material</b>	Die-cast zinc
<b>Focus Type</b>	Manual	<b>Housing Size</b>	34 x 45 x 98mm body
<b>Shutter Type</b>	Global	<b>Operating Voltage</b>	18-30 VDC
<b>Inspection Tools</b>	Localization, detection, counting and read code	<b>Operating Temperature</b>	0 to 50 deg C
<b>Decode Capability</b>	Code 2 of 5, Codabar, Code 128, Code 39, Databar, UPC / EAN, Pharmacode, Aztec Code, Data Matrix, Dotcode, QR, PDF 417	<b>Connection</b>	(1) 12-pin M12 quick-disconnect and (1) 4-pin M12 X-coded
<b>Response Time</b>	30fps	<b>Port Protocol(s)</b>	TCP/IP, FTP Client, SFTP Client, Profinet Device and EtherNet/IP Client
<b>Resolution</b>	736 x 480	<b>Includes</b>	O-S1-S-080-40 lens and CS60-WINDOW
<b>Sensor Size</b>	1/4in	<b>Additional Information</b>	Purchase cable separately

## Agency Approvals

<b>UL Listed File #</b>	E303138
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
[https://cdn.automationdirect.com/static/drawings/2d/CS60-BM28-EP15\\_300ID.pdf](https://cdn.automationdirect.com/static/drawings/2d/CS60-BM28-EP15_300ID.pdf)  
See store item page for other formats.