

959970009 Cut Sheet



Datalogic Smart-VS EVO series vision sensor, 50–400mm operating distance, standard lens, object detection 6 classes and anomaly detection, 320 x 240 resolution, polarized white light emission, IP65 IP67.

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



<https://www.automationdirect.com/pn/959970009>

Technical Specifications

Brand	Datalogic	Light Emission	Polarized white
Series	Smart-VS EVO	Input	(2) NPN or PNP
Item	Vision sensor	Output	(4) push-pull, NPN or PNP
Operating Distance	50–400mm	IP Rating	IP65 IP67
Lens Mount	Fixed	Housing Material	Aluminum with plastic PMMA protective window
Lens Type	Standard	Operating Voltage	10–30 VDC
Inspection Tools	Object detection 6 classes and anomaly detection	Connection	(1) 8-pin M12 Ethernet X-coded and (1) 8-pin M12 quick-disconnect
View Area 1	22 x 16mm @ 50mm	Additional Information	Purchase cable separately. Manufacturer part number: Smart-VS-EV-6-400-WH-0-AA
View Area 2	138 x 105mm @ 400mm		
Response Time	150ms		
Resolution	320 x 240		

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	608244
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/959970009.pdf>
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