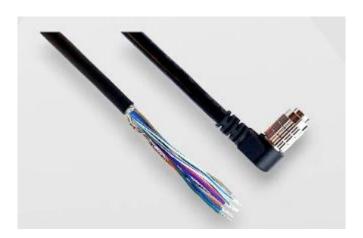
VA-CABLE-IO-HR25-8p-OE-xm-90D

I/O-cable with Hirose 8-pin for MERCURY and MERCURY2 cameras, 90 degree angle



Highlights

- Easy to use
- Tinned open-ends
- Suitable for static scene



Product specification

-	
Cable diameter	4.8 mm ± 0.15 mm
Number of cores	8
Thickness of cores	1.0 mm
Jacket	PVC
Cable color	Black
Connector durability	>3000 cycles
Min. bending radius	42mm
Compatible product	8-PIN I/O interface cameras
Max. voltage	30 VDC
Certification	RoHS, UL

Product table

Part number	Cable Length, L
VA-CABLE-IO-HR25-8p-OE-3m-90D	3 m
VA-CABLE-IO-HR25-8p-OE-5m-90D	5 m

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.

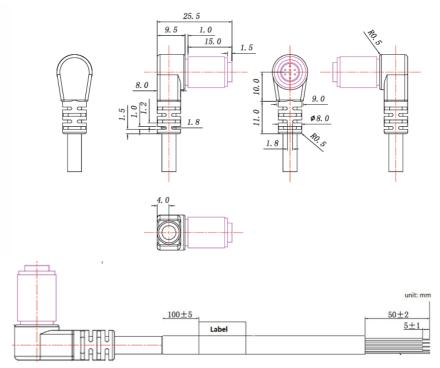
This documentation is not intended as a substituted for and is not to be used for determining suitability or reliability of these products for specific user applications.

It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation, and testing of the products with respect to the relevant specific application or use thereof.

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Technical drawing





* for unit parameter please refer to the Product table (parameter L)

Length Tolerance:

 \leq 1 m \pm 10 mm

 $>1 \le 3 \text{ m} \pm 30 \text{ mm}$

>3 m ± 50 mm

>7 m ± 100 mm

Connector PIN OUT



Pin	Core color	Definition
1	Green	Line0+
2	Blue	GND
3	Grey	Line0-
4	Purple	POWER_IN
5	Orange	Line2
6	Pink	Line3
7	White Green	Line1-
8	White Blue	Line1+

! WARNING! Applying excessive force as well as placing heavy weight on the cable can damage it. Treat the cable carefully and avoid excessive bending, especially when installing it.

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