

Product Discontinuation

Vision Sensor



FZ-DU



Recommended Replacement

-

No recommended replacement

[Final order entry date]

The end of March, 2025

The sale will end when all the stock has been sold.

[Date of The Last Shipping]

The end of April, 2025

[Scheduled date of maintenance close]

The end of March, 2030

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
FZ-DU	No recommended replacement

[Body color]

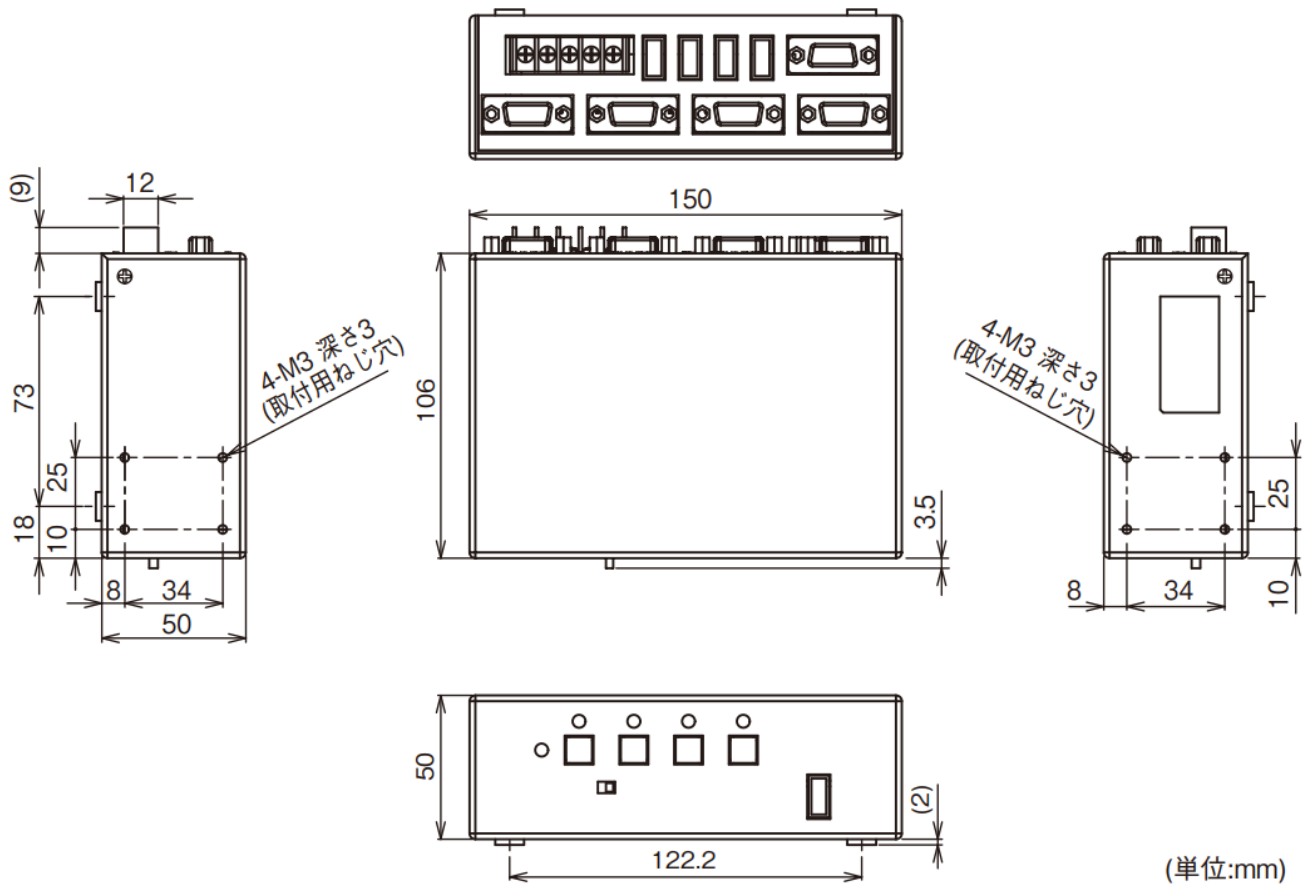
Product discontinuation
Model FZ-DU

Black



[Dimensions]

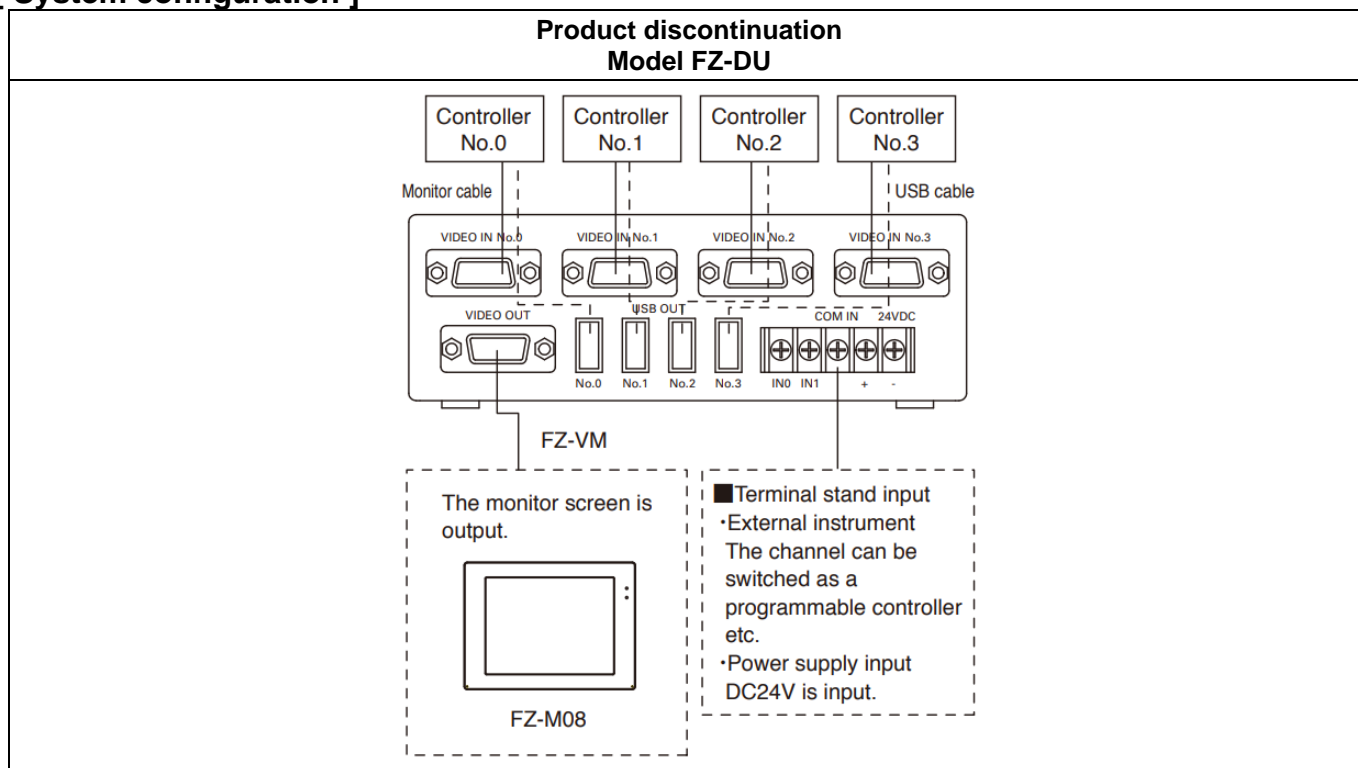
Product discontinuation
Model FZ-DU



[Characteristics]

Item	Product discontinuation Model FZ-DU
Power supply voltage	DC20.4 to 26.4V
Current consumption	MAX:200mA
Insulation resistance	20MΩmin. at 500V DC
Dielectric strength	1000V AC. 50/60 Hz for 1 min
Leakage current	1mA or less
Vibration resistance	10 to 150Hz: half-amplitude: 0.1mm 10 times each in X, Y, and Z directions for 8 min
Ambient temperature	0 to 50°C
Ambient humidity	Operation and storage: 35 to 85 % (with no icing nor condensation)
Storage temperature	-5 to +55°C
Ambient environment	No corrosive gases
Degree of protection	IP20
Environmental condition	The indoor use The high degree : up to 2000m. IEC664 Pollution extent 2
Materials	Case:ABS/PC
Weight	Approx:500g
USB input interface	TypeA 1ch
USB output interface	TypeA 4ch
Monitor input interface	4ch(Analog RGB video)
Monitor output interface	1ch(Analog RGB video)
Channel switch	Channel switch button or external signal

[System configuration]



Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.