

## Industrial media converter

DMC-1000TL-DC

CC-Link IE Field

CC-Link IE Field  
Basic

Item	Specification
Manufacture · model NO.	Mitsubishi System Service Co.,Ltd. [DMC-1000TL-DC]
External dimensions	W30mm×H125mm×D90mm (DIN rail lead mountin feet.include power terminal block)
Power spec.·Safety standard ·Usage environment	DC 12V~48V    UL, CE, FCC    Inside bord    -20℃~75℃

Item	G1 Port	G2 Port
Complian	IEEE802.3ab (1000BASE-T) IEEE802.3u (100BASE-TX) IEEE802.3 (10BASE-T)	IEEE802.3z (1000BASE-LX)
Apprication	cables	Mathing of 1000BASE-LX Single mode optical fiber cable (core/crade:9.5/125μm)
	connector	Double type LC connector (IEC61754-20 compliant)
	wiring	cross joint (One side A connector joint with other B side connector)
	Mitsubishi style NO.	QG Series
Transmission distance	Max. 100m	Max. 10km
Take care of topology	Line type ,Star type,Line and Star mixed type	

■ Please contact with our sales staff, About local end construction works & local optical fusion works.

■ Please contact with our sales staff, About local Ethernet construction works.

Industrial EtherNet LAN Cable  
Optical Cable    Optical Terminal Box  
Robot Cable    Instrumentation Cable  
Network LAN Construction

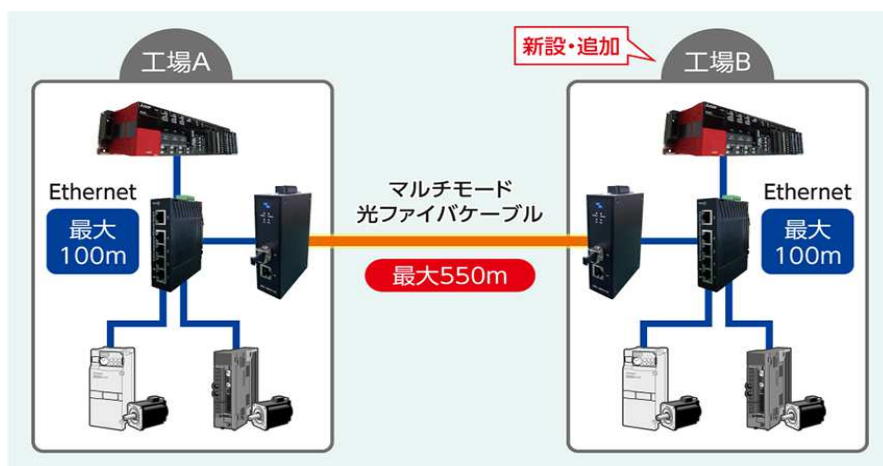
ネットシステム株式会社

Net System Co.,Ltd

〒201-0004 東京都柏江市岩戸北3-11-7

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<http://www.ns-jpn.co.jp>



## Industrial media converter

DMC-1000TS-DC

CC-Link IE Field

CC-Link IE Field  
Basic

Item	Specification
Manufacture · model NO.	Mitsubishi system service CO.,LTD [DMC-1000TS-DC]
External dimensions	W30mm×H125mm×D90mm (DIN rail lead mountin feet, include power terminal block)
Power spec.·Safty standard·Condition of use	DC 12V~48V    UL, CE, FCC    Inside bord    -20°C~75°C

Item	G1 Port	G2 Port
Compliant standards	IEEE802.3ab (1000BASE-T) IEEE802.3u (100BASE-TX) IEEE802.3 (10BASE-T)	IEEE802.3z (1000BASE-SX)
Use of cables	Cables	1000BASE-SX correspondence multi modeoptical fiber cable (core/crade:50/125μm) Band 500MHz·km over、λ=850nm
	Connectors	Double type LC connector (IEC61754-20 comliant)
	Wiring	cross joint (One side Aconnector joint with other B side connector)
	Mitsubishi NO.	QG Series
Transmission distance	Max. 100m	Max.550m
Take care of topology	Line type, Star type, Line & Star mixed type	

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## [CC-Link IE field certification] STP Cables RoHS correspondence

Manufacture	Cable model NO.	Typical use	Both sideRJ45	Both side M12	One sideRJ45/M12	Equivalent
Mitsubishi system service	SC-E5EW- M	Indoor Fixation	SC-E5EW- S□M	SC-E5EW- X□M	SC-E5EW- SX□M	◎

Manufacture	Cable model NO.	Typical use	Both sideRJ45	Both sideR M12	One sideRJ45/M12	Equivalent
Mitsubishi system service	SC-E5EW- □M-MV	Indoor Movable	SC-E5EW- S□M-MV	SC-E5EW- X□M-MV	SC-E5EW- SX□M-MV	◎

Manufacture	Cable model NO.	Typical use	Both sideRJ45	Both side M12	One sideRJ45/M12	Equivalent
Mitsubishi system service	SC-E5EW- □M-L	Indoor Movable	SC-E5EW- S□M-L	SC-E5EW- X□M-L	SC-E5EW- SX□M-L	◎



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■ Please contact with our sales staff. About local Ethernet construction works.

■ Please contact with our staff. If anything about other product

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