

FACTORY AUTOMATION

FOCUS ON AUTOMATION SYSTEM  
SCHEME 14 YEARS



# DORNA™

DS2/DM1 

## SERVO SERIES



SCAN QR CODE FOR MORE DETAILS

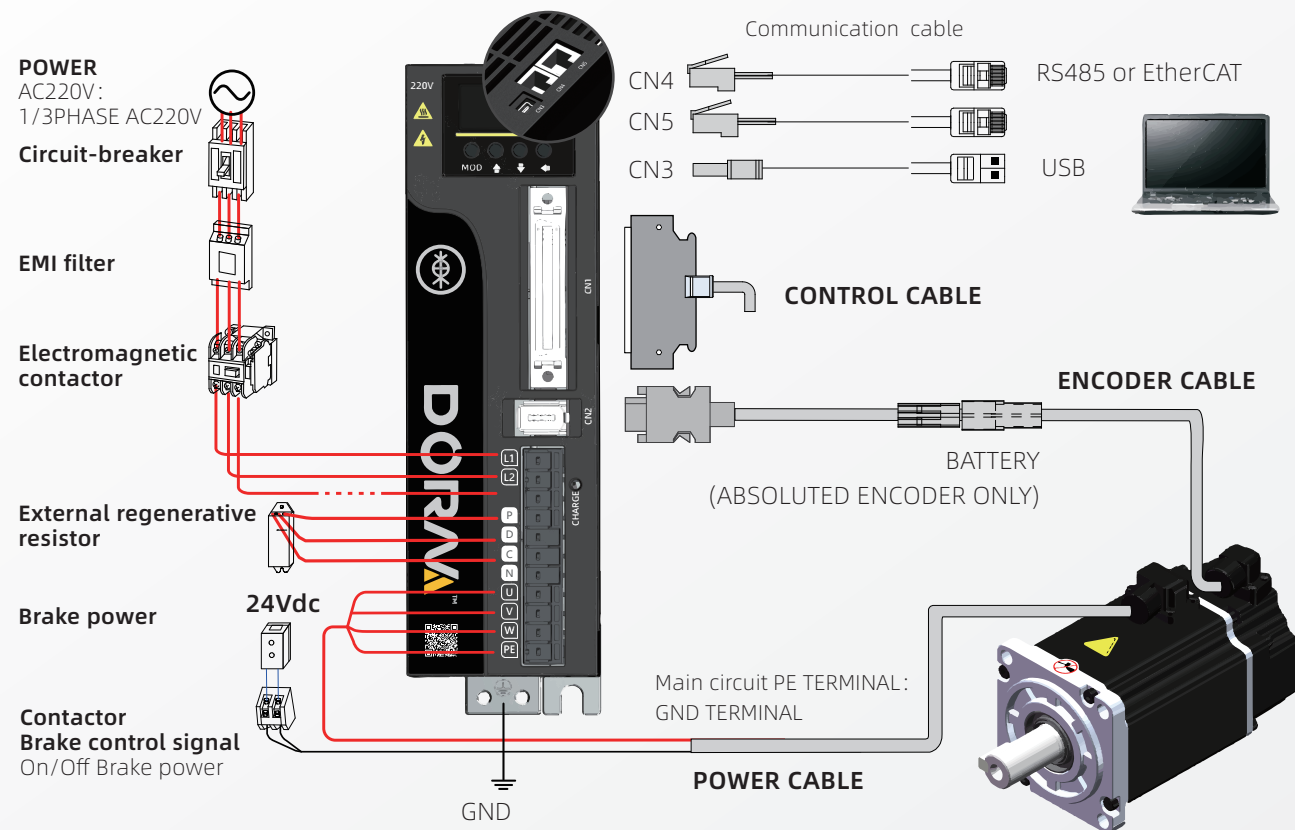
### DORNA TECHNOLOGY CO.,LTD

NO. 99, ZHUANG CHI MIDDLE ROAD,GANYAO INDUSTRIAL PARK,  
JIASHAN,ZHEJIANG, CHINA. POST CODE: 314107  
TEL: 0573-89100588 FAX: 0573-89100509  
WEB: www.dorna.com.cn EMAIL: dorna@cn-dorna.com

SINCE 2006

DORNA TECHNOLOGY CO.,LTD

## CONTROL SYSTEM SCHEME PROVIDED BY US



## NOMENCLATURE FOR SERVO DRIVES

DS2 P -08 A S -\* -\*\*\*\*

① ② ③ ④ ⑤ ⑥ ⑦

① Series:DS2	③ Rated power 01: 100W 02: 200W 04: 400W 08: 750W 10: 1000W 15: 1500W	⑤ Encoder type S: Serial encoder interface
② Type P: Impulse		⑥ No-standard No: General
④ Voltage A: 220V		⑦ Factory code No: Standard

## NOMENCLATURE FOR SERVO MOTORS

DM1 M -04 A 60 J 8 S -\*\*

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series: DM1	④ Voltage A: 220V	⑤ Flange size 40: □40mm 60: □60mm 80: □80mm 100: □100mm 130: □130mm
② Rotor inertia S: Low M: Medium H: High G: Ultra high	⑥ Encoder type I: 17-bit single turn absolute magnetic encoder J: 16-bit multi-turn/17-bit single turn absolute magnetic encoder M: 23-bit single turn absolute optical encoder L: 17-bit multi-turn/23-bit single turn absolute optical encoder	⑦ Shaft end 7: No keyway 8: With keyway, with screw hole
③ Capacity 01: 100W 02: 200W 04: 400W 08: 750W 09: 850W 10: 1000W 13: 1300W 15: 1500W	⑧ Options 1: No S: With oil seal B: With brake E: With brake, with oil seal	
	⑨ Customization No: IP65/IP67 connector -**: Customized	

	A type case				B type case	
AC SERVO DRIVER DS2 『東』 SERIES						
	DS2P-01AS	DS2P-02AS	DS2P-04AS	DS2P-08AS	DS2P-10AS	DS2P-15AS
	Single Phase 220V				Single/3 phase 220V	
	DM1M-01A40	DM1M-02A60	DM1M-04A60	DM1M-08A80	DM1M-10A80 DM1M-09A130 DM1S-10A100 DM1S-10A130	DM1M-13A130 DM1S-15A100 DM1S-15A130