

YOUR CREATION, OUR TECHNOLOGY

# C-Power<sup>TM</sup>

DS4, DS8 and ESC4

POWER DISTRIBUTION AND E-STOP COMBINER FOR CyberMotion™ ACTUATORS



### **PLUG & PLAY**

- Designed to meet the most demanding entertainment requirements
- Compliant with applicable international safety standards EN ISO 13849-1 PL e, EN 62061 SIL 3
- Input voltage for global use (200-480V, 50/60 Hz)
- Robust steel housing
- Industrial grade components

### **SAFE AND EASY OPERATION**

- Individual circuit breakers and thermal protection per channel
- Main contactor and on/off switch with LED power indicator
- Expandable e-stop system

#### YOUR SAFETY IS OUR PRIORITY

C-Power was developed especially for the CyberMotion product range according to the specific needs of global touring within the entertainment industry. It is therefore a design based on the practical experience and requirements of leading technicians and rental production companies. Compliance to a SIL 3 e-stop circuit is secured by means of an e-stop combiner, the link between the e-stop button and up to 4 power distributions. The e-stop combiner does not require external power and the system can easily be extended to multiple combiners with respective power distributions.





# **SPECIFICATIONS**

# C-Power distribution DS4 and DS8

Input voltage range	200 - 480 V 50/60 Hz	
Input connection	Harting Han-Modular 16	
Output connection DS4 CM H	1 x Socapex x 419P - 4 x 16 A	
Output connection DS8 CM L	2 x Harting Han-Modular 16 - 8 x 10 A	
Weight	12 kg 26 lb	
Dimensions W x D x H	483 x 300 x 223 mm 19 x 12 x 8.75 in	
Frame size	19" x 5U	

# **C-Power E-stop Combiner ESC4**

Weight	5 kg	11 lb
Dimensions W x D x H	483 x 300 x 193 mm	19 x 12 x 3.5 in
Frame size	19" x 2U	



# CyberMotion

Communicatieweg 1 3641 SG Mijdrecht The Netherlands

Tel. +31 30 247 9999

Fax +31 30 247 9998

info@cyber-motion.com www.cyber-motion.com