



XLNT POWERMOTION™

Power distribution and Emergency Stop systems for CyberHoist™ intelligent motion control chain hoists



Ultimate safety and reliability in motion control

- Durable quality
- Industrial grade components
- Compliant with the most rigorous safety standards
- Individual circuit breaker per channel

KEY FEATURES

Durable quality

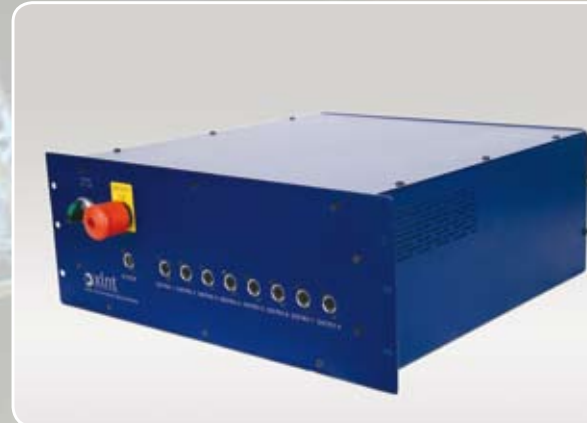
- Industrial grade components
- Standard lightweight aluminium housing
- Spigots to interlock vertically (400V system / 19" rack mounted (208V system)
- Connection to a CyberHoist using a Harting multiconnector

Compliant with the most rigorous safety standards

- Individual circuit breaker per channel
- Emergency button with reset (ESR)
- Multiple Emergency Stop buttons (ES)



208V system
400V: other side



PowerMotion™ Components 400V 3-Phase

UNIT	DESCRIPTION	INPUT VOLTAGE	INPUT CONNECTION	OUTPUT CONNECTION
XLNT D8C 400V	E-stop & power distribution for 8ch	400V 3-Phase	Harting 80A	2 x Harting modular
XLNT D16C 400V	E-stop & power distribution for 16ch	400V 3-Phase	Harting 80A	4 x Harting modular
XLNT B04 400V	Breakout box for 4ch	400V 3-Phase	Harting modular	4 x Harting 10
XLNT UPD6 400V	Mains power distribution units	400V 3-Phase	Powerlock	6 x Harting 80A
XLNT ESC8 EU	E-stop combiner 1 input 8 outputs	220V 1-Phase	Ceeform blue	None

PowerMotion™ Components 208V 3-Phase

UNIT	DESCRIPTION	INPUT VOLTAGE	INPUT CONNECTION	OUTPUT CONNECTION
XLNT D6C 208V	E-stop & power distribution for 6ch	208V 3-Phase	Harting 80A	2 x Harting modular
XLNT D6CMC 208V	E-stop & power distribution for 6ch	208V 3-Phase	Harting 80A	6 x Harting 10
XLNT B03 208V	Breakout box for 3ch	208V 3-Phase	Harting modular	3 x Harting 10
XLNT UPD3 208V	Mains power distribution unit	208V 3-Phase	Camloc	3 x Harting 80A
XLNT ESC8 208V	E-stop combiner 1 input 8 outputs	120V 1-Phase	Edison twistlock	None

PowerMotion™ Emergency Stop Systems

UNIT	DESCRIPTION	INPUT VOLTAGE	INPUT CONNECTION	OUTPUT CONNECTION
XLNT ES	Emergency Stop Button, conn. on pigtail	N.a.	Neutricon	Neutricon
XLNT ESR	Emergency Stop Button with Reset Function	N.a.	Neutricon	Neutricon

Accessories

C-Series Cabling	Various lengths and types available for a complete functional system
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