



**ESM-SAFE-SUP-HUB
RACK MOUNT
E-STOP MASTER**

PRODUCT DESCRIPTION:

The Raynok ESM-SAFE-SUP-HUB, Emergency Stop Safety Supervisor Hub, takes the integrity of the Raynok Motion Control System’s approach to integrated safety to the next level.

Our Safety Supervisor E-Stop hub is based around a SAFETY RATED PLC and designed to meet with stringent international standards. It can be combined with any of our motion control products to tailor fit a bespoke solution in accordance with a risk assessment of the application hazards.

With two configurations to choose from the Raynok ESM-SAFE-SUP-HUB can provide the convenience of branch circuit bypass for touring systems or standard operation for permanent installations that don’t require the flexibility.

PRODUCT SPECIFICATIONS:

• Input Power:	Universal Power Supply with isolation 90-230V 50/60Hz
• Input Current:	10A
• Box type:	Rack mount chassis
• Field Wiring:	Connectors
• Network Connections:	RJ45
• E-Stop Action:	Push to trigger, Pull to reactivate, Keyswitch turn to enable combined with button press to reset system
• Connectors:	Network/EtherCAT – Ethercon; Power in – IEC C14; Machine Safety – LKG 24/2E10; Console Safety – LKG 24/2E20; Remote E-Stop – 7-pin XLR
• Dimensions & Weight:	19”W x 8.75”H (5RU) x 24”D (482mm x 530mm x 610mm), weight varies pending drive size 40lbs/ 18kg to 70lbs/32kg
• Mounting:	4 points front face
• Colour:	Matt Black
• Approvals:	CSA/US Field Evaluation

