

























+24V 24V 5V 3.3V Ground LED Others

MONSTERRHINO CONTROL



PIN	DESC	INPUT HIGH	INPUT LOW	OUTPUT HIGH	OUTPUT LOW	CONNECTOR	CARD LABEL
IN_24VDC	Power IN	24VDC;5A(fused)	-	-	-	CN3	24VIN,GNDIN
OUT_24VDC	Power OUT signal	-	-	24VDC;1.5A	-	CN6-9	24V,GND
OUT_12VDC	Power OUT signal	-	-	12VDC;1A	-	CN5	12V,GND
CAN_H	CAN high	3.3VDC	OVDC	-	-	CN2	Н
CAN_L	CAN low	3.3VDC	OVDC	-	-	CN2	L
EM	Emergency switch NC	open drain (3.3VDC)	OVDC	-	-	CN14,CN6-9	Emergency switch NC,EM
OUT_LED_PWR	Led power	-	-	5VDC/5A	-	CN1	5V,GND
OUT_LED_SIG	Led signal output	-	-	5VDC	OVDC	CN1	DIN
RB_SW	Raspberry power-switch NC	open drain	GND	-	-	CN3	NC SW