

1 Connection table:

SIGNAL	MSS1Z/CCMICB	MSS6Z	MBN5 API	MBN5 ICS	MCA1E	MP81	ASC82N	MCAXX	PAM31 IN2	APIXXS	CCS31	1Z A CM436	MPS-8Z	VAP-1	A1	EVP/SAP ICS	REX	REX2/REXM/SAP	AC50	VALUE
V+	6		6	1	4	4			8	6	6	NC				3	6		6	+12VCC
V-	1		1	2	5	5			7	1	1	NC				1	1			-12VCC
AUDIO+	5	2 J1 2	2	4	2	2	2	2	1	5	5	2	1	1	3	5	2	2	2	2VPP
AUDIO-	2	1 J1 1		5	1	1	1	1	2	2	2	1	2	2	2	6	5	3		2VPP
GND	3	3 J1 3	3	3	3 Y6	3 Y6	3	3	3	3	3	3	3 y6	3 y6	1	2	3	1	3	0V
MANEUVER	4	6 J2 12	4	6	7	7	4	4	5	4	4	5,6,7,8,9,10,12			4	4	4	4	4	
BUSY	7	5 J2 11	5		8	8	5	5			7	NC			5(0V=ACT)					5
Z1		5 J1 5																		4
Z2		6 J1 6																		1
Z3		1 J2 7																		
Z4		2 J2 8																		
Z5		3 J2 9																		
Z6		4 J2 10																		
485 A													4	4						
485 B													5	5						
+ 24V													7 y8	7 y8						
VCC		4 J1 4																		+5VCC
AUX ON							6	6												
MAN ACTIVE	0V	+5V	0V	0V	+5V	+5V	VARIABLE	VARIABLE		0V	0V									0V
CONECTOR	BOX	BOX SUBD15	SUBD15	SUBD15	RJ45	RJ45	PHOENIX	PHOENIX	PHOENIX	XLR6	XLR7	SUBD 15	RJ45	RJ45	XLR5	XLR6	XLR6	XLR6		

PIN	MBN6Z
1	+ DATOS
2	- DATOS
3	+ AUDIO
4	- AUDIO
5	+ 12 V
6	LOC
7	PAC
8	GND
CONECTOR	RJ45 / SUBD15

SIGNAL	SAP	MAP	STX	API	ADC67
ON	6	6	8		5
REFERENCE	9	8	9		9
PROTECTION	3	3	2	2,7	2
SIGNAL	1	1	1	1,6	1
CLIP	2	2	6	4,9	7
VENT	5		3		4
OVERTEMP	4		7		3
PRIO	7	7	4	3,8	6

MAN +5	MAN GND
MP81	API
SAP	CCS31
REX2	
CM436	
PAM31	

MAN +5	ASC LOGIC IN
EMERGENCY	1,6
AUX	4,6