

Settings	
9600 Baud	
8 Bits	
No Parity	
1 Stop Bit	
!103a	

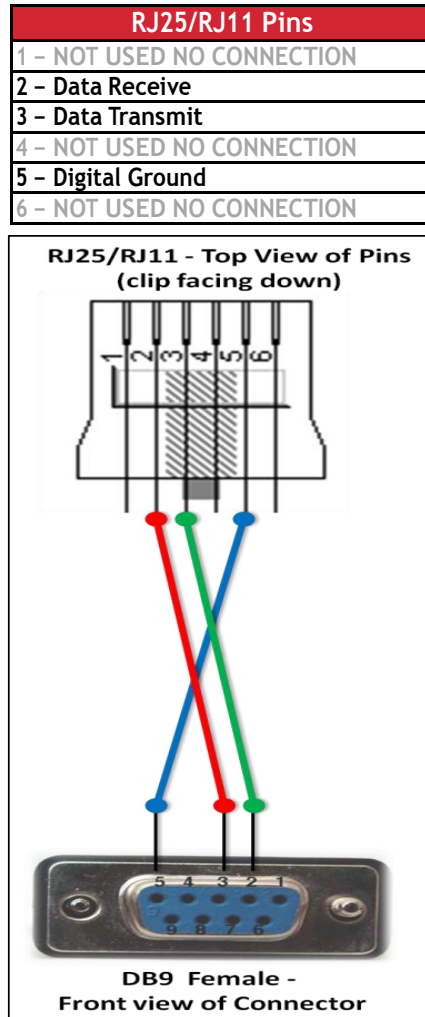


№ 585/ № 585.5 RS-232 Guide

Cable Connections	
RJ25/RJ11 Pin 2 goes to DB-9 Pin 3	
RJ25/RJ11 Pin 3 goes to DB-9 Pin 2	
RJ25/RJ11 Pin 5 goes to DB-9 Pin 5	

RS-232 Control Codes	
Intensity	!1003
Standby	!1005
Enter	!100F
Setup	!1015
Balance	!102F
Vol Down	!1030
Vol Up	!1031
Mute	!1032
Polarity	!1034
Prev In	!1035
Next In	!1036
Record	!1037
Out Standby	!1038
In Standby	!1039
Input1	!103A
Input2	!103B
Input3	!103C
Input4	!103D
Input5	!103E
Input6	!103F
Input7	!1040
Input8	!1041
Input9	!1042
Input10	!1043
Input11	!1044
Rec Off	!1047
Line On	!1048
Rec On	!104A
Out Balance	
In Mute	!1050
Out Mute	!1051
Direct Volume	!2XXX
...XXX = 3-digit volume 000-800	
Direct Balance	!3SXX
...S = set S to L or R for left or right	
...XX = balance in HEX, 00-C8 (decimal 0-200)	
When this setting is C9, the L/R channel turns off as it would when one turns the balance all the way beyond 200	
Current Volume Read	!2GET
Current Balance Read	!2GET
Set Line Out	!0XXS
...where XX can be any value,	
...S is ASCII 1/0 for variable/fixed	

When code is entered correctly return prompt will be OK:
When code is entered incorrectly the return prompt will be EH?



DB9 Pins	
	1 – NOT USED NO CONNECTION
●	2 – Data Receive
●	3 – Data Transmit
	4 – NOT USED NO CONNECTION
●	5 – Digital Ground
	6 – NOT USED NO CONNECTION
	7 – NOT USED NO CONNECTION
	8 – NOT USED NO CONNECTION
	9 – NOT USED NO CONNECTION

RS-232 Control Codes - Phono №585.5 Only	
Phono MM Type	!4200
Phono MC Type	!4201
Phono Gain Low	!4210
Phono Gain High	!4211
Phono Gain Med	!4212
Phono Filter Off	!4220
Phono Filter On	!4221
Phono Balance Set	!4SXX
SXX where S is 0 for Balance Left and 1 for Balance Right, respectively.	
XX represents the balance in HEX, ranging from 00 to 1E (decimal 0 - 30).	
Phono Balance read	!4GET
Get current Phono balance setting	
Return current balance setting value 4SXX	
Phono Resistive Load	!423X
where X is the selected option (0 - 8) of resistive loading	
0:20 ohm, 1:33ohm, 2:50 ohm, 3:66 ohm, 4:100 ohm 5:200 ohm, 6:330 ohm, 7:500 ohm, 8: 1K ohm, 9:47K	
Phono Capacitive Load	!424X
where X is the selected option (0 - 4) of capacitive loading 0:50 pF, 1:100 pF, 2:150 pF, 3:200 pF,4:680 pF	

