

LinTronic

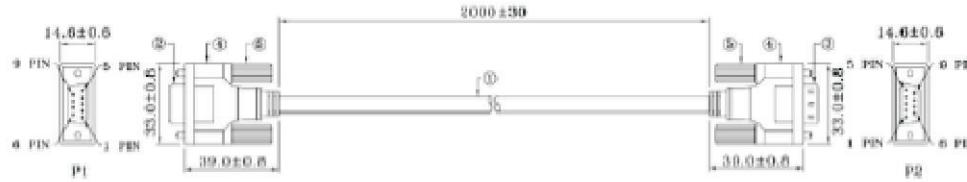
BENQ W6000/W6500





1. RS232 Cable Requirement and Pin Assignment

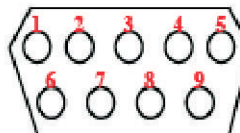
Cable Requirement:



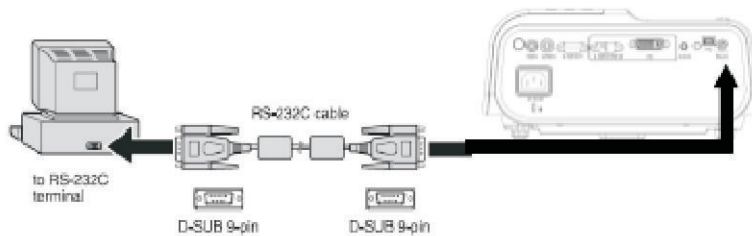
WIRE ARRANGEMENT		
P1	COLOR	P2
1	BLACK	1
2	BROWN	3
3	RED	2
4	ORANGE	4
5	YELLOW	5
6	GREEN	6
7	BLUE	7
8	PURPLE	8
9	GRAY	9
CASE	DRAIN WIRE	CASE

RS232 pin assignment

Pin	Description	Pin	Description
1	NC	2	RXD
3	TXD	4	NC
5	GND	6	NC
7	RTS	8	CTS
9	NC		



2. RS232 Connection



Notes:

- Make sure that both of the PC and the projector are turned off before connecting them.
- Must turn on the PC before turning on the projector. (Wrong step may have Com port working incorrectly)
- PLS choose appropriate adapter for PC side.



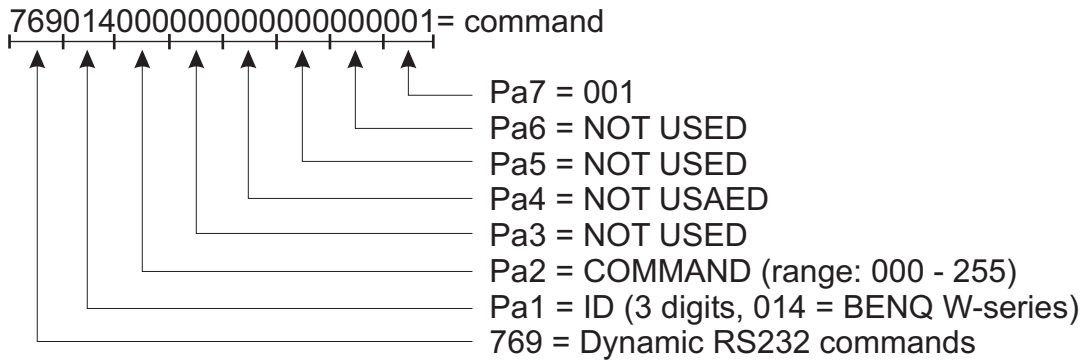
2. Interface Settings - RS-232 protocol

Baud Rate	Default in 115200 bps, but changeable in OSD menu. (2400/4800/9600/19200/38400/57600/115200) 19200 (2400/4800/9600/115200)
Data Length	8 bit
Parity Check	None
Stop Bit	1 bit
Flow Control	None

Customize your commands

The information (commands) controlling the TT455-RT-238 to send out RS232 commands, consist of 8 pcs. 3-digit numbers. These commands can be created in the CommandList section of the TT455-RT-238's Configurator.

Structure:



You create commands for your own personal use.
The commands you create are stored onto your computer for later use/modification.
The commands cannot be uploaded to our web-database.

76901400000000000000000001= command
Parameter 2 = COMMANDS (range: 000 - 255)

76901400000000000000000001= command
Parameter 3 = NOT USED

76901400000000000000000001= command
Parameter 4 = NOT USED

76901400000000000000000001= command
Parameter 5 = NOT USED

76901400000000000000000001= command
Parameter 6 = NOT USED