

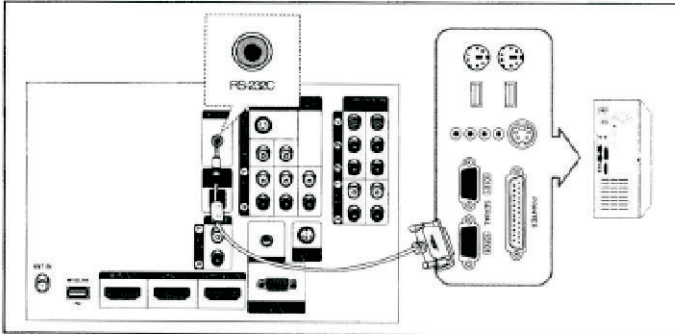
LinTronic

<http://www.lintronic.dk>

SAMSUNG TV



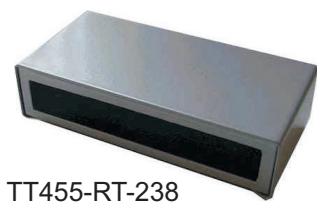
Connect the DLP DTV using the serial port.



- ⚠ Do not disconnect or connect the RS-232C cable while the Computer or the DLP TV is operating. It may cause serious damage to the Computer or the DLP TV.
- ⚠ If the PC is not properly configured, the RS-232C connection may not work properly. For further details, refer to the Computer's product documentation.

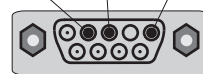
Serial Port Settings (Select Standard RS232)

Specification	RS-232C
Bit Rate	9600 bps
Data Bits	8 bits
Parity	None
Stop Bits	1 bit
Flow Control	None

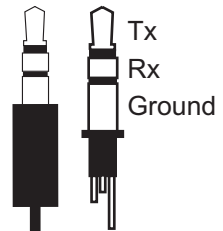


TT455-RT-238

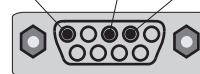
Rx(2) Tx(3) Ground(5)



RS232, 9-pin, Male



Ground(5) Rx(3) Tx(2)



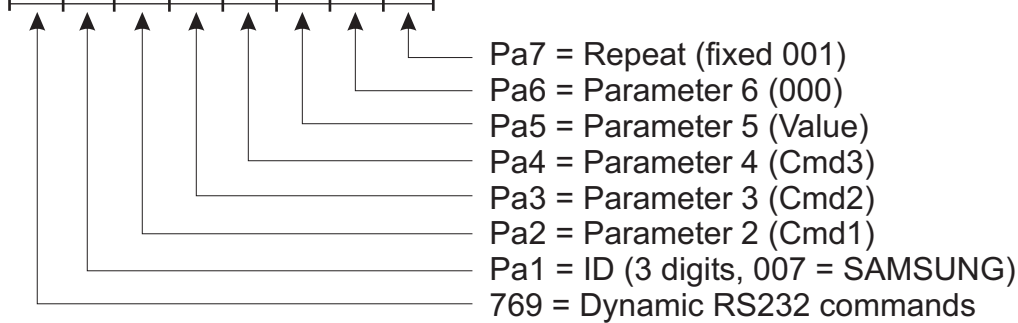
RS232, 9-pin, Female

Customize your SAMSUNG TV RS232 commands

The information (commands) controlling the TT455-RT-238 to send out Samsung 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:

76900700000000000000000001= command



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.

Example:

76900700000000000002000001=POWER ON

Numbers must be converted from HEX to 3-digit decimal and then inserted in the Command.

See more commands in the online doc.

	Control Item		Cmd1	Cmd2	Cmd3	Value			
General	Power	Power	0x00	0x00	0x00	0x00			
		Off				0x01			
		On				0x02			
	Volume	Direct	0x01	0x00	0x00	(0-100)			
		Up				0x01	0x00		
		Down				0x02	0x00		
Mute	Mute on/off	0x02	0x00	0x00	0x00				
Ch.	Continuous	Up	0x03	0x00	0x01	0x00			
		Down				0x02	0x00		
Input	Source List	TV	0x0a	0x00	0x00	0x00			
		AV				AV1	0x01	0x00	
						AV2	0x01	0x01	
		S-Video				S-Video 1	0x02	0x00	
		Component				Component1	0x03	0x03	0x00
						Component2			0x01
PC	PC1	0x04	0x00						