

RS-232 Over TP Configuration

Data

Use RS-232 over TP line for

Data	Sends commands from RS-232 DATA to HDBT receiver
Control P3K	To integrate with Kramer matrixes such as VP-553, VP-558
Control External	Send commands to HDBT receivers such as TP-580R, TP-580RXR and TP-588D

RS-232 Configuration

Set the communication setting for the device to be controlled

Remote Device commands configuration

To define the commands to be sent when signal is detected (5V On) or signal loss (5V Off trigger)

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RS-232 Configuration
Parity: NONE
Data bits: 8
Baud rate: 9600
Stops bits: 1

Remote Device commands configuration

Edit	Test	Trigger	Description	Delay	Command
		5V On	power on	5	{02}PON{03}
		5V Off	power off	5	{02}POF{03}

CANCEL APPLY

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RS-232 Configuration
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Data bits: 8
Baud rate: 9600
Stops bits: 1

Remote Device commands configuration

Edit	Test	Trigger	Description	Delay	Command
		5V On	power on	5	{02}PON{03}
		5V Off	power off	5	{02}POF{03}

Edit Trigger [5V On] Event

Description: power on
Trigger Delay (sec): 5
Command: {02}PON{03}

OK CANCEL

CANCEL APPLY

Command example:

Original Command	Adapted DIP-20 String command	description
<cr>*pow=on#<cr>	{0d}*pow=on#{0d}	BenQ – original string - ASCII - ON
<cr>*pow=on#<cr>	{0d}{2a}{70}{6f}{77}{3d}{6f}{6e}{23}{0d}	BenQ – original string - ASCII - OFF
0x0D,0x2A,0x70,0x6F,0x77,0x3D,0x6F,0x6E,0x23,0x0D	{0D}{2A}{70}{6F}{77}{3D}{6F}{6E}{23}{0D}	BenQ – original string - HEX - ON
0x0D,0x2A,0x70,0x6F,0x77,0x3D,0x6F,0x66,0x66,0x23,0x0D	{0D}{2A}{70}{6F}{77}{3D}{6F}{66}{66}{23}{0D}	BenQ – original string - HEX - OFF