



TX905-PRO Accessories

Help! What Else Do I Need?

The TX905-PRO transmitter is designed to help simplify the installation. For example, it has convenient (non-proprietary) connectors and a pre-wired microphone. It even includes a high quality antenna, so you don't have to upgrade to a better one (because we've already done that!).



But determining what you need to finish your installation might appear confusing at first glance. So, we have prepared some examples for you. Please keep in mind that we are only offering product suggestions; You are certainly welcome to use any compatible video products with your TX905-PRO transmitter.

The examples are listed below in data table format. To help simplify your search we also list the DPCAV part numbers.

VIDEO CAMERAS		
CAMERA TYPE	RECOMMENDED CABLE	GENERAL NOTES
#DPC-520S	#CAB3X-3PSU	Small Color CCD (20mm x 20mm size)
#DPC-420A #DPC-480A #DPC-540A #DPC-600X	#CAB4X-3PSU	Deluxe Color CCD, 420-600 TV-line resolution. User programmable settings. Ideal for FPV applications.
GoPro Hero-1 / Hero-2	#CABGP-118	2.5mm Phone Plug for GoPro
GoPro Hero 3	#CABGP3-025	Mini-USB plug for GoPro
Generic Camera with RCA	#CABVP-3PF	This cable has a RCA and 2.1mm DC barrel for camera connections
Generic Camera, DiY cable	#SFEXT-500, #SFEXT-600, or #SFEXT-1000	Futaba servo extension cable, available in several lengths. Cut off female end and discard. Solder bare leads of male cable to your camera's video/power cable. A #TOR-001 filter is highly recommended (8-10 tight wraps), 2-inches from camera.

POPULAR VIDEO TRANSMITTER BATTERIES		
BATTERY TYPE	ADAPTER CABLE	GENERAL NOTES / DURATION
#LB3CR-360	None Required	Lightweight 360mAH LiPO. ~1 Hour duration.
#LB3CR-610	None Required	Popular 610mAH LiPO. ~2 Hours duration
#LB3CT-1000	None Required	High Capacity, 1000mAH LiPO. 3 - 4 Hours duration.
#LB3CT-1800T or #LB3CZ-2200T	#CORD-UJ2	Heavy/High Capacity, 1800mAH LiPO. 5 - 6 Hours duration.
DiY 12VDC Power	#BEC-M	JST BEC Male cable for custom (DiY) power cords.

Note: A wide variety of LiPO battery chargers are available from R/C model hobby suppliers.

COMPATIBLE A/V RECEIVERS		
RECEIVER TYPE	BATTERY CABLE	COMPATIBLE BATTERIES
#RX900-STD or #RX900-CTS	#CORD-UB2 #CORD-UB2 #CORD-UB2	#LB3CT-1300T #LB3CT-1800T #LB3CZ-2200T
#RX900-DLX or #RX900-DLX-CTS	#CORD-UB2 #CORD-UB2 #CORD-UB2	#LB3CT-1300T #LB3CT-1800T #LB3CZ-2200T

CABLE ADAPTERS FOR OSD APPLICATIONS		
OSD TYPE	VIDEO OUT CABLE	AUDIO (MIC) INPUT CABLE
EagleTree OSD-PRO	#CAB3MM-125F	#CAB3MM-125J
EagleTree OSD-STD	#CAB3MM-125F	N/A

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