CCTV Balun (500000/500009) vs PTZ Balun (500007)

Feature	CCTV Balun (500000/500009)	PTZ Balun (500007)
Environment	Close-Circuit TV (CCTV) equipment for security and surveillance. Video signal only.	CCTV equipment for security and surveillance. Video and Coaxitron™-type control signals over one coax.
Devices	CCTV cameras , monitors, switchers, sequencers, multiplexers and other non- controlled CCTV equipment.	CCTV cameras and Pan, Tilt, Zoom controllers supporting one video and one PTZ signal over the same coaxial cable. Works with Pelco [™] Coaxitron [™] , Vicon [™] Vicoax, Videoalarm [™] Coaxlynx [™] and other digital coax pan,tilt, zoom control systems.
Max. Distance – color	Cat 3 –1200 ft; Cat 5 – 2200 ft.	Cat 3 –875 ft; Cat 5 – 1250 ft.
Max. Distance – black & white	Cat 3 –1500 ft; Cat 5 – 2500 ft	Cat 3 –980 ft; Cat 5 – 1400 ft
Dimensions	500000: 1.75" x 0.75" x 1.00" 500009: 1.25" x 0.5" x 0.5"	2.40" x 2.25 x 1.00"