



Computer and computer infrastructure engineering

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Anixter part numbers

You must order an SS (Solar Section) and a PS (Power Section) for complete system to power cameras and WIFI/Cellular and other devices

Part Number	Description	MSRP
SS_Single_poe_sys	Single Solar Section: Single solar panel single battery POE system. System includes: Side pole mount, Solar panel 12V 8 Amp, 10AWG wiring for solar panel connects to Power Section. Must order proper power section for system to operate POE.	1222.50
PS_Single_poe_sys	Single Power section: Battery box 75 AH Battery AGM, 4 port POE 75 watt max, charge controller with LVD. 10AWG wiring for solar panel interconnects and 14AWG for internals. Will run any fixed POE af or POE at or POE non-compliant camera(s) and other POE devices. 17 watts per port (No Mechanical PTZ). This does not include a wireless or cellular radio, but rather the POE needed to power. Must order proper Solar Section for system to work.	1090.00
SS_Dual_poe_sys	Dual Solar Section: Dual solar panel dual battery POE system. System includes: System includes: Side pole mount, Solar panel 12V 16 Amp, 10AWG wiring for solar panel connects to Power Section. Must order proper power section for system to operate POE.	1400.00
PS_Dual_poe_sys_HP	Power Section: Battery box, dual 75AH Battery interconnected 12V or 24V, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. This unit will power any PTZ camera up to 35 watts POE at, af, non-compliant or two POE at cameras. This does not include a wireless or cellular radio, but rather the POE needed to power. Must order proper Solar Section for system to work.	2018.75
PS_Dual_poe_sys	Power Section: Battery box, dual 75AH Battery interconnected 12V or 24V, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. 4 port POE 75 watt max. Will run any fixed POE af or POE at or POE non-compliant camera(s) and other POE devices. 17 watts per port. This does not include a wireless or cellular radio, but rather the POE needed to power. Must order proper Solar Section for	2068.75

	system to work.	
PS_JES_Sing_Camera_bridge	Power Section Camera Bridge: 5GHZ Bridge, Battery box 75 AH Battery AGM, 4 port POE 75 watt max, charge controller with LVD. 10AWG wiring for solar panel interconnects and 14AWG for internals. Will run any fixed POE af or POE at or POE non-compliant camera(s) and other POE devices. 17 watts per port (No Mechanical PTZ). 500 mW wireless bridge with double SDRAM for HD 30fps performance. Directional antenna. Must order proper Solar Section for system to work.	2030.00
PS_JES-Dual-Camera-Bridge	Dual solar panel, Dual battery POE system. 5GHZ Bridge Battery box, dual 75AH Battery interconnected 12V or 24V, 4 port POE75 watt max, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. Two POE af cameras. 500 mW wireless bridge with double SDRAM for HD 30fps performance. Directional antenna. Must order proper Solar Section for system to work.	2718.75
PS_JES-Dual-Camera-Bridge_HP	Dual solar panel, Dual battery POE system. 5GHZ Bridge Battery box, dual 75AH Battery interconnected 12V or 24V, 4 port POE75 watt max, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. This unit will power any PTZ camera up to 35 watts POE at, af, non-compliant or two POE at cameras. 500 mW wireless bridge with double SDRAM for HD 30fps performance. Directional antenna. Must order proper Solar Section for system to work.	2843.75
PS_poe_HP_CEL/2.4	POWER Section:, Battery box, dual 75AH Battery interconnected 12V or 24V, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. This unit will power any PTZ camera up to 35 watts POE at, af, non-compliant or two POE at cameras.. Cellular router and 2.4 wireless bridge. Base WIFI radio must be added. Must order proper Solar Section.	3093.75
PS_Dual_poe_sys_HP_24V	Power Section: Battery box, dual 75AH Battery interconnected 12V or 24V, MPPT charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. This unit will power any PTZ camera up to 35 watts POE at, af, non-compliant or two POE at cameras. 24V POE power for wireless radio. Must order proper Solar Section for system to work.	2193.75
PS_Single_poe_sys_24V	Single Power section: Battery box 75 AH Battery AGM,4 port POE 75 watt max, charge controller with LVD. 10AWG wiring for solar panel interconnects and 14AWG for internals. Will run any fixed POE af or POE at or POE non-compliant camera(s) and other POE devices. 17 watts per port. (No Mechanical PTZ). This does not include a wireless or cellular radio, but rather the POE needed to power. Must order proper Solar Section for system to	971.25

	work.	
SS_Arctic_Quad	Arctic Solar Section: Quad solar panel Quad battery POE system. System includes: System includes: Side pole mount, Solar panel 24V 20 Amp, MPPT 50 amp charge contoler, 10AWG wiring for solar panel connects to Power Section. Must order Arctic power section for system to operate POE.	3073.75
PS_Arctic_VHP	Power Section: Battery box, Quad 75AH Battery interconnected 24V, MPPT 50 AMP charge controller with LVD. 10AWG wiring for solar section interconnects and 14AWG for internals. This unit will power any PTZ camera up to 70 watts in conditions to -40C. POE at, af, non-compliants. 24V POE for wireless. Must order proper Solar Section for system to work.	3662.50

Contact James Sessions 305-597-3980 james@jescdrom.com for questions and answers to solar and remote camera placements.