

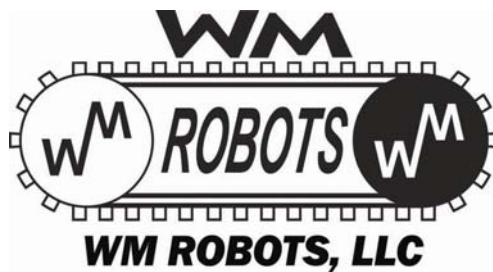


Video Switch Box for Andros Robots

The Andros Video Switcher is designed to upgrade the single 19-Pin J32 weapon's camera port on Andros Robots to allow weapons control for two weapons and a total of 4 cameras. It uses Velcro straps to mount just forward of the left weapons mount. It has four ports:

- Video Port 1 is an exact duplicate of the 19-Pin J32 connector on the robot arm including power and control for video, lasers, shotgun solenoid, and lights.
- Video Port 2 is a reduced function 19-Pin J32 connector with video, video power, and laser control.
- Video Ports 3 & 4 are standard connectors with video and video power only, but come with adapters to connect one port to the standard Andros 6-Pin camera connector on Andros weapons cameras and the other port to an off-the-shelf bullet camera with a BNC and power connector.

Video ports are changed by toggling the Laser switch on the Andros OCU. Every time the Laser switch is toggled, the video cycles to the next video port. To activate the lasers on Video Ports one or two, just hold the Laser switch for more than half a second while viewing the desired port, and the lasers will stay on as long as the switch is held.



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