

Dekesi D-6180J

PTZ Camera Joystick Keyboard Controller



Key Highlights

- **4-axis joystick** for intuitive pan, tilt & zoom
- Controls up to **255 PTZ cameras** from one point
- Multi-protocol — **ONVIF, VISCA, Pelco-D/P**
- **PoE via RJ45** — power, network & control in one
- Serial I/O — **RS422, RS485, RS232**
- **LCD display** with voice prompt feedback
- Rugged **metal housing** for control rooms

The **Dekesi D-6180J** is a dedicated joystick keyboard controller for PTZ cameras, built for operators who need fast, precise pan-tilt-zoom control across multi-camera systems. Its 4-axis joystick delivers more intuitive and accurate camera movement than mouse or software control, while the surrounding function keys are laid out for quick access during live operation. The controller supports up to 255 PTZ cameras and is compatible with ONVIF, VISCA, Pelco-D and Pelco-P protocols, making it easy to integrate with most PTZ camera systems on the market. Connectivity includes RJ45 (with PoE), RS422, RS485 and RS232, allowing power, network and control to run over a single cable for a cleaner installation. An onboard LCD display with English-language menus and voice prompts lets operators configure camera parameters and monitor decoder/matrix status directly from the keyboard, reducing the need for complex computer-side operation.

TECHNICAL SPECIFICATIONS

Model	D-6180J	PoE	Yes, via RJ45
Device Type	PTZ Joystick Controller	Connectivity	Network & Serial Port
Controls	PTZ Cameras	Parameter Setup	Via Control Keypad
Max. Cameras	Up to 255	Display	LCD
Joystick	4-Axis Joystick	Voice Prompt	Yes
Network Protocol	ONVIF, VISCA	Status Display	Decoder & Matrix
Control Protocol	VISCA, Pelco-D, Pelco-P	Housing	Metal, Rugged
Network Port	RJ45	Applications	Meeting Rooms, Control Centers
Serial Interface	RS422, RS485, RS232		