



The power of TR-XT – Simplicity of PTZ

## TR-XT for PTZ Systems

Based on the advanced TR-XT broadcast control system, TR-XPTZ brings an unparalleled level of control to systems based on PTZ cameras. TR-XPTZ moves beyond the typical web-based control interfaces of PTZ systems, providing tight integration of any scale of PTZ deployments.

Users are free to mix PTZs of any type and brand within a single system, as well as compatible Shotoku and third party PTZ accessories such as prompter panning platforms, elevators, and even tracks. When combining accessories from multiple vendors in a single camera channel, TR-XPTZ merges control into a single camera selection - providing seamless operational workflow for operators and automation systems, despite the complex combination of devices.

Multiple shots and shows may be stored to easily move between predefined productions, or work on the fly with new shots stored and overwritten as needed.

The complete TR-XPTZ system consists of the TR-T joystick panel with 8 or 16 camera selections and single or dual 3-axis joysticks, Windows based PC, and HDMI/USB Touchscreen. For each PTZ camera and mover accessory a DigiPort protocol interface is connected which, depending on the device under control, may be a physical hardware module, or a software plug-in within the TR-XPTZ configuration.

## Cost effective and highly scalable.

Using the powerful dynamic mapping function within TR-XPTZ any number of 'pooled' PTZ channels may be accessed, by simply bringing those needed for the current show directly on to the control panel through a drag and drop interface.

As with all Shotoku solutions TR-XPTZ is sold with a one-off lifetime license, so no expensive ongoing costs need to be considered. Service agreements are available covering the SW and HW of TR-XPTZ, plus relevant accessories under its control.

TR-XPTZ is designed and developed specifically for today's cost-sensitive PTZ solutions, however expansion and upgrade paths are available to add support for high-performance Shotoku pan and tilt heads such as the TG-18i and TG-47.

TR-XPTZ is part of Shotoku's *Aura* range of PTZ-specific systems.

## APPLICATIONS

LOCAL/NATIONAL/INTERNATIONAL TV NEWS

CORPORATE COMMUNICATION PRODUCTIONS

LEGISLATIVE TV