

Class/Training Drop-In

71021-DI Data Sheet

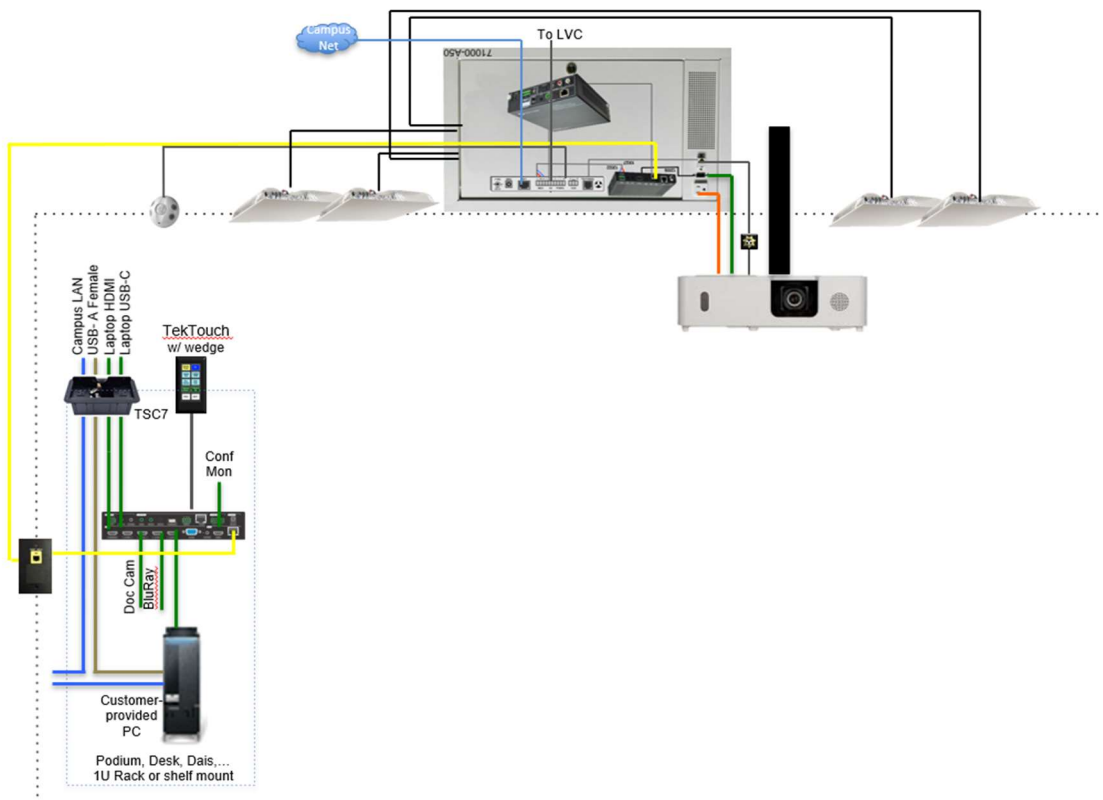
Optimized for rooms with a single display, the 71021-DI offers everything needed to install a modern classroom, science lab, lecture hall, or training room. Seamless video switching, occupancy-based automation, remote management and effortless control combine to offer an unparalleled level of performance and convenience.

The 71021-DI is built around an integrated ceiling control unit and a highly integrated seamless presentation switcher. A single premium Cat 6A shielded plenum-rated cable connects the ceiling unit to the podium wall plate. Control information is carried across the HDBaseT cable between the switcher and the TekMonitor in the ceiling unit. The pre-programmed TekTouchPad provides simple and consistent room control.

This Drop-In is optimized for single display applications, and includes options for multiple mirrored displays. With easy installation & exceptional customization, the TEKVOX 71021-DI is an industry stand-out in powerful A/V control for the modern digital classroom.

Features:

- Seamless Presentation Switcher w/ 1080p resolution supports 5 HDMI & 1 VGA source
- Plenum-rated ceiling enclosure ensures fire safety without sacrificing sophistication
- Anti-theft protection, occupancy-based automation & (optional) electric screen lift control
- High-quality, rigorously tested HDBase-T signal path for lossless, single-wire installation
- Custom user interface for personalized, full-room control at your fingertips
- Shipped fully functional, pre-programmed, and rigorously tested



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Inputs	5 HDMI (19-pin, Female) 1 VGA (15-pin, Female)
Supported Resolutions	Up to 1080p @ 60Hz
User Interface	TekTouchPad 3.5" Programmable Color Touchscreen
Display Support	Single Display
Maximum Transmission Distance (instructor/presenter desk to display)	1080p: 330ft (100m)
Audio Amplifiers Supported	8Ω @ 2x50/1x100W or 70V @ 40W
Additional Features	Occupancy-based Automation Pure-hardware, real-time anti-theft protection LVC Screen Lift Control for Electric Projection Screens Real-time Confidence Monitor for presented content
Compliances	HDMI 1.3, DVI 1.3, HDCP 2.2
Temperature	32 ~ 104°F (0 ~ 40°C)
Humidity	10 ~ 90%

Available Upgrades

Upgrade User Interface	Replace TekTouchPad w/ TCX7 (7") or TCX10 (10") Touchscreen Controller
Multiple Mirrored Displays	Add support for multiple synchronous displays
Minimize Ceiling-Mounted Equipment	Reduce ceiling mounted equipment by eliminating Plenum ceiling enclosure and housing audio amplifier with presentation switcher (for open-ceiling rooms)

Specifications are subject to change without notice