

Product Spotlight: MPC

The most simple, scalable and secure line of presentation controllers



Since introducing the MPC at InfoComm, thousands of units have been sold and installed worldwide.

About the MPC

MPC is a series of easy-to-install, easy-to-use systems that connect, route and control AV presentation devices in small, one projector applications. The simple MPC set-up Wizard prompts you through a few easy steps so you can have a room up and running in just minutes. The MPC replaces all your projector remotes, and connects those rooms and devices on the managed network.

Scalable. Every MPC has a Cresnet port for infinite scalability. Install an MPC in the lectern at the front of the room and you can easily add a keypad on the wall or an iLux™ for lighting and shade control. The MPC is not a dead-end solution.

Secure. Crestron is the only system that's safe to use on the network. Other classroom systems do not provide any security and are susceptible to hackers. MPC is totally secure on the network with SSL encryption. Students cannot tap into the system and turn equipment on and off.

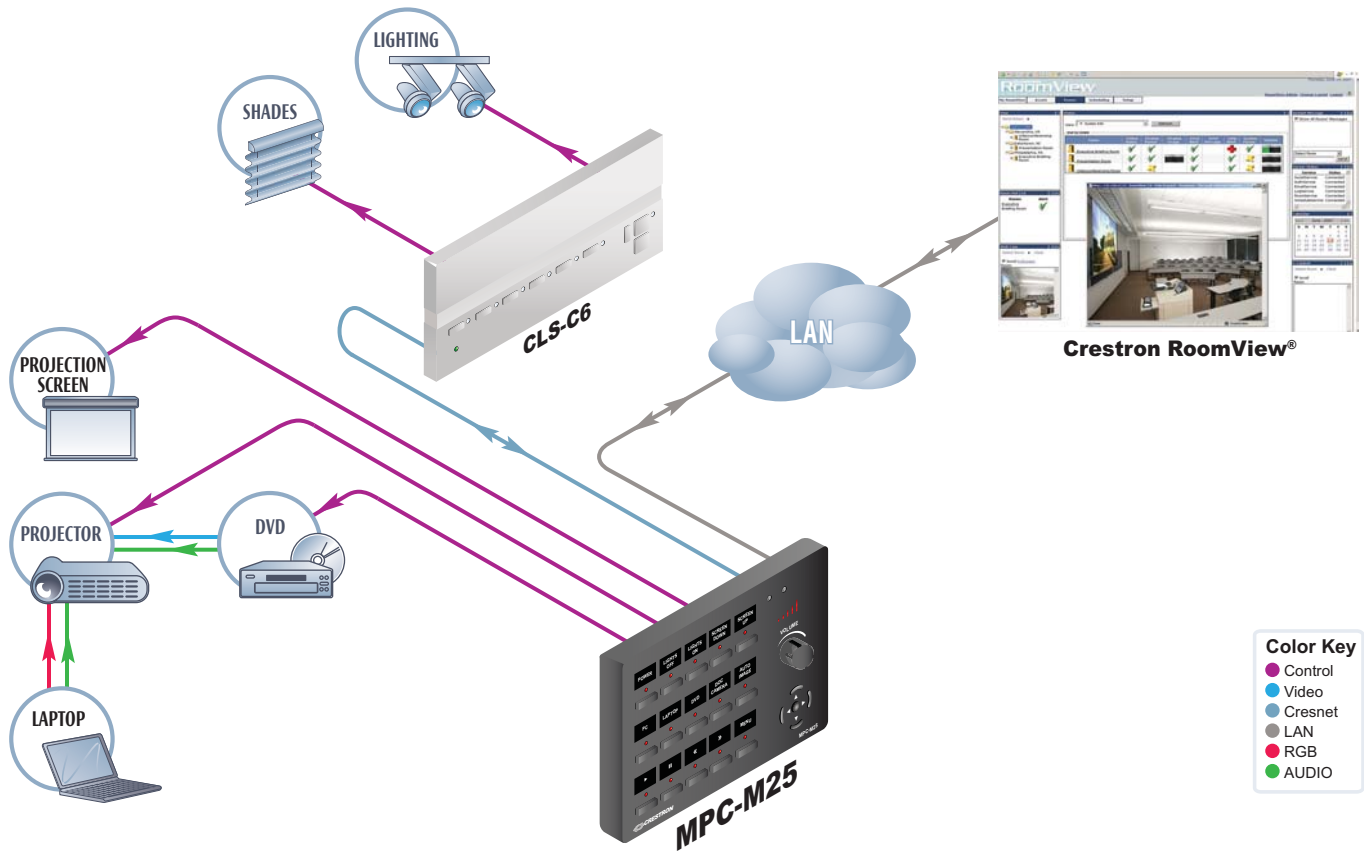
Simple. MPC is a wall mount 2-Series control system with a simple push-button interface and LED feedback. The MPC controllers are "all-in-one" complete solutions that fit in a standard 3-gang box so they are always easy to install or upgrade.

Every MPC model features Ethernet communications and a built-in web server. Seamless integration with Crestron RoomView® software enables IT/AV managers to remotely monitor, manage and control every room on the network.

Key Features

- >> 3-gang standard mounting
- >> Pushbutton interface with LED feedback
- >> Cresnet, RS-232, IR connectivity, digital I/O
- >> 10/100 Ethernet with Web server, SSL encryption
- >> Customizable backlit button labels

Sample Application Diagram



From the Field

York Telecom provides state-of-the-art audio and visual collaboration solutions to major government, education and commercial clients. Presently, York Telecom is designing and installing AV systems for the Shaw Group, a Fortune 500 company that builds and maintains power plants worldwide. The Shaw Group chose to add AV technology to several new conference rooms in their Houston offices. The newly installed conference rooms are used for project management meetings.

“Each room has a SMART Board™ and a projector – nothing complex,” explains Sheryl Trussell, Account Manager for York Telecom. “We did a site survey and realized that the rooms are very simple. We knew the MPC would be the perfect solution. The MPC is so easy-to-use. People don’t want to concentrate on technology; they don’t want to think about it. They want to go into the room and get to work.”

Trussell notes that the installation was “very quick and very easy; there’s not a lot of programming involved.” Trussell also likes the “great price point” and seamless integration with RoomView® enterprise management software. “We strongly recommended RoomView®, and keeping the system on the Crestron platform enabled us to provide that solution.” Even though Shaw Group is a global company, it has a small IT department that is stretched across several floors and many rooms throughout the building.

“The ability to see all the rooms and the status of every device, and control it remotely was really compelling. They love it,” says Trussell.

The Shaw Group has equipped fourteen of its conference rooms with the MPC-M10 and plans to have 30 additional MPC-M10 controlled rooms online by the end of the year.