

Black Box empowers businesses of all sizes by aligning IT and communications solutions to desired business outcomes. We help transform operations for the better with the most innovative technology products and solutions on the market. We guide our customers through the complex challenge of transitioning from traditional communications to dynamic and integrated IT technologies and services.

Solutions



Networking



Wayfinding and Visual Communications



Infrastructure



Remote Access

Featured Products



iCOMPEL®

Motivate teams with real-time KPI display, save time while enhancing communication, and manage emergency response from a simple-to-use CMS with this digital signage solution.



MCX Advanced AV over IP

Deliver 4K 60 Hz 4:4:4 video and audio without sacrificing latency, video quality, or bandwidth. MCX offers advanced features like seamless switching; zero source to display latency; and video scaling options, such as multiview, picture-inpicture, split screen, and more.



USB 3.0 / 2.0 / 1.1 Extenders

Put USB devices where you need them. Connect remote USB devices such as printers, scanners, storage devices, and hard drives to a local PC or laptop anywhere from 15 meters to 10 kilometers away.



Secure Console Servers

Manage remote mission-critical IT, network, and power devices to enable 24/7 uptime. Complete redundancy and seamless reliability are provided via dual Gigabit Ethernet ports and optional dual power supplies.



Pure Networking Media Converters

Extend the reach of your network and provide better connectivity in your enterprise. Straightforward installation means quick, hasslefree deployment.



4K Presentation Switcher

Easily connect, extend, and switch any wired video source to any conference room display. This switcher's simplicity and best-in-class features help you save time and deliver professional presentations.

Customer Use Case: Joy Mining

Joy Mining Machinery wanted to standardize communications, provide real-time metrics, promote plant competition, and reduce safety issues and lost-time accidents. To do this, they needed to centralize control of company branding and messaging across 55 global facilities. They turned to Black Box, who rapidly designed, configured, and provided a world-class digital signage distribution system based on the iCOMPEL platform that allowed the company to create, schedule, and manage messages site-wide from one location. As a result, Joy Mining has seen improved communications, productivity, OTD, and a reduction in safety issues and accidents.