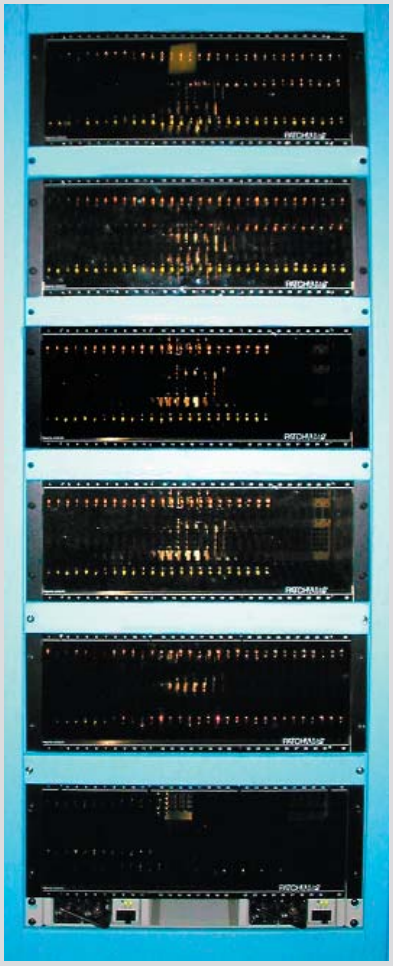
PATCHAMP
PATCHING & DISTRIBUTION TECHNOLOGY



Time Warner Cable Selects PatchAmp For their new Master Control System

Hackensack, NJ February 21, 2005

Time Warner Cable wanted to monitor 2,400 cable channels from 6 separate cable zones (400 per zone). They needed to take the output of 720 (120 per zone) cable converter boxes and intelligently switch the channels, then route them to a Master Control monitor wall consisting of 120 monitors, 30 of them dual input SD/HD. In addition, TWC only had one rack available to house the switching equipment to accomplish this Herculean task. TWC turned to PatchAmp for six of their PA-3200HD high-density frames loaded with 192 PA-6000-610 universal 8x1 routing switchers. These switchers are capable of routing analog video, serial digital video, high definition video and audio. The 8x1 routing switchers are controlled via a standard RS485 buss making it easy to interface to existing control systems.

As a result of the successful installation of this Master Control Monitor Wall, TWC can now effectively monitor the quality of all 2,400 of their cable channels in Manhattan and surrounding boroughs.

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