

The Signamax Category 5e Connectivity Solution provides superior transmission performance, by combining our Category 5e patch panels, work area products, patch cords, and 110 cross-connect products.

All Category 5e products are engineered to exceed ANSI/TIA-568-C.2 specifi ations to ensure support for the most demanding network applications. With usable bandwidth beyond 100 MHz, the Signamax Category 5e system combines exceptional value, performance, and reliability for today's mission-critical networks.

Work Area Outlets

Exceed ANSI/TIA-568-C.2 component performance specifi ations Support TIA-568-C.2 four-connector 100-meter channel performance Available in both unscreened and screened designs Screened jacks feature an overall solid-metal shielding design Termination: single-position 110 tool or MT-8600 multipair tool Easy-to-read T568A/B wiring scheme color-code label Compatible with Signamax snap-in patch panels and faceplates

Patch Panels

Exceed ANSI/TIA-568-C.2 component performance specifi ations Support TIA-568-C.2 four-connector 100-meter channel performance Available in unscreened and screened designs MD-Series panels offered in 12-, 24- and 48-port sizes MT-Series offered in 24-, 48- and 72-port high-density sizes MT-Series panels available in straight and angled styles Termination: single-position 110 tool or MT-8600 multipair tool

Patch Cords

Transmission performance meets or exceeds TIA-568-C.2 specifi ations Available in both unscreened (U/UTP) and screened (F/UTP) designs ETL verifi d 26-AWG stranded cable for greater flex bility Compatible with T568A and T568B wiring schemes Made-to-order lengths are available Slim-profile snag-free boots with durable flex ble cable strain relief 100% transmission tested to ensure consistent quality and performance

Cross-Connect

Transmission performance meets or exceeds TIA-568-C.2 specifi ations Accommodate 22-26 AWG solid conductors High-impact 94V-0 flame-retardant plastic Available in wall or rack-mount designs 110 wiring blocks are available with or without mounting legs 110 blocks are available in 3-, 4-, and 5-pair sizes







