JUNCTION BOXES

CTC offers a wide variety of Junction Boxes ranging from 1 channel up to 48 channels. Multiple channel count configurations means that you only pay for the number of channels that you require. All of our enclosures with latching doors feature NEMA 4X (equivalent to IP66) ratings to ensure that they will stand up to outdoor environments, as well as tough factory environments.

SWITCH BOXES

Provide a switched output to BNC and 2 or 3 pin connector. Available in 4-48 channel configurations, in either fiberglass or stainless steel enclosures. Quick release terminal blocks and online expansion are standard in this series. The New iBox Series switch boxes feature an IEPE bias indicator light, eliminating the need for separate accelerometer test meters.

SIGNAL MANAGEMENT BOXES

Provide a switched output to BNC or connector, as well as continuous outputs to a tape recorder or multi channel analyzer, available in either fiberglass or stainless steel versions.

CABLE TERMINATION BOXES

Low cost solutions for 1, 2, 3 and 4 channel requirements.

CABLE REDUCTION BOXES

Reduces cabling requirements which can save cost and time. Available in either fiberglass or stainless steel versions.

MAXX BOXES

Specifically for 1-12 channel requirements, with a BNC output for each channel. Quick release terminal blocks are standard in this series. Available in either fiberglass or stainless steel versions.