

IXBOX

Interconnection Box

With unparalleled space efficiency compared to traditional electrical cabinets, our solution offers a custom-made routing and layout customization to meet specific needs. Equipped with integrated relay logic and diodes, it ensures seamless functionality while its front signal status display simplifies diagnostics, making troubleshooting a breeze. What sets this product apart is its effortless installation process, which significantly reduces downtime and costs compared to conventional electrical cabinets. This equipment can be customized for working with different railway control voltages.



IXBOX1 shown

HIGHLIGHTS

- High space density compared to electrical cabinet
- Included relay logic and diodes
- Front signal status display to facilitate diagnostic
- Easy installation compared to electrical cabinet

MODELS & FEATURES

Part Number Base	IXBOX1
Nominal Working Voltage	24V _{DC}
Number of interconnections	175
Nominal signal current	1A
Maximum current	10A
Operating temperature	-40°C ~ 70°C
Length X Height X Depth 13 3/16" x 4 5/8" x 11 1/16"	X

X = Included, O = Optional, F = Factory selectable