

TWACS® DSI

The Aclara TWACS DSI provides a simple way to connect and reconnect power customers. The switch manages power delivery to seasonal and rental properties, locations where utility-worker safety is a concern, and homes or businesses previously disconnected for nonpayment. The DSI eliminates service calls to turn power on and off — saving the utility time and money.

The DSI utilizes a 200-amp latched relay that works in conjunction with the Aclara TWACS technology's two-way power-line communications system. Aclara's TWACS technology maintains the link between the utility control center and the individually addressed meter site, allowing for almost instantaneous processing of connect signals. Meters remain powered when service is not connected for monitoring and communication purposes.



Each TWACS DSI delivers

Remote service operation

Permits a customer service representative to connect and reconnect meters from the utility office

Universal design

Works with common S-Base residential and commercial meters

Unique identification

Ensures security and integrity with an addressable, factory-assigned identity

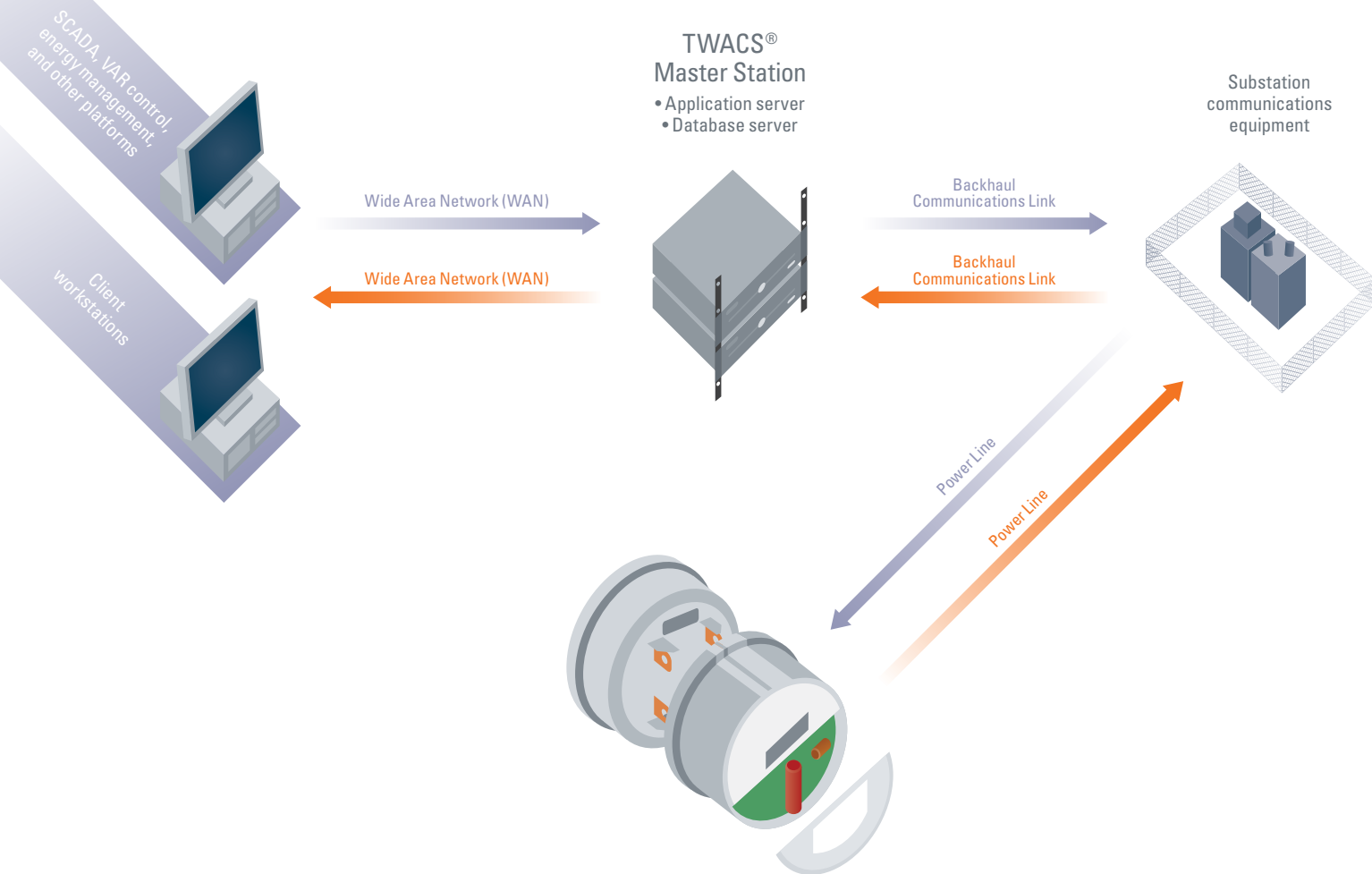
Revenue collection

Paves the way for future pre-pay metering implementations

Tamper detection

Verifies proper operation and indicates bypass conditions

TWACS DSI System Diagram



TWACS equipped meter with TWACS DSI Collar



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