12 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM MAIN PACKAGE PK-TSM-801-IN0-8A1-000

Integrated Controller w/ 12 Pilot Relays

Advanced horticultural control system

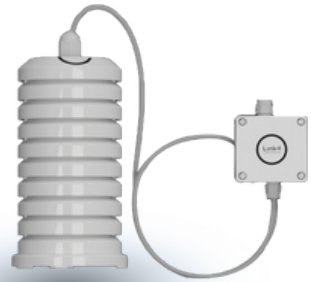
12 pilot relay + 4 analog (0-10V) outputs

Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor



Measures temperature and humidity for accurate controls, 100 ft. cable included

Weather Station (FOR MAIN PACKAGE ONLY)

Outside temperature, humidity, light (W/m2), rain, wind speed and direction

Ridge vent protection, 50 ft. cable included

VIEW A LIVE RETROFIT DEMO

MADE IN USA

12 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM ALT PACKAGE

PK-TSA-801-IN0-8A1-000

Integrated Controller w/ 12 Pilot Relays

Advanced horticultural control system

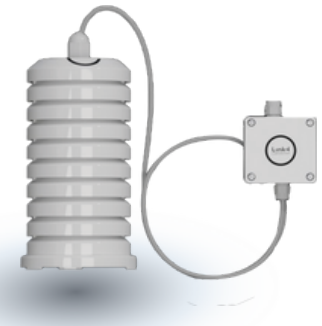
12 pilot relay + 4 analog (0-10V) outputs

Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor



Measures temperature and humidity for accurate controls, 100 ft. cable included

Weather Station (Not Needed for ALT Package)

Use weather station data from Main System

50 ft. communication cable included

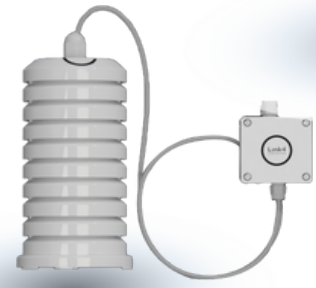
MADE IN USA

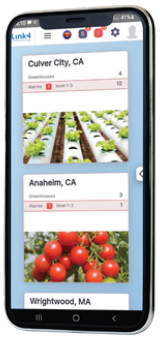
12 OUTPUT RETROFIT PACKAGE

MAIN PACKAGE

PK-TSM-801-IN0-8A1-000

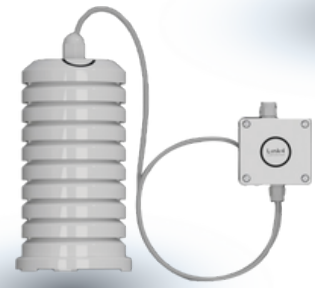
MADE IN USA

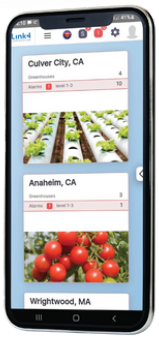




ALT PACKAGE

PK-TSA-801-IN0-8A1-000





EXISTING CONTACTOR PANELS

24 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM MAIN PACKAGE

PK-TSM-803-000

Integrated Controller w/ 24 Pilot Relays

Advanced horticultural control system

24 pilot relay outputs

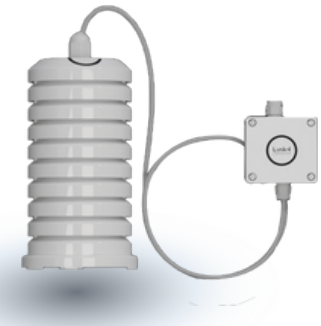
Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor

Measures temperature and humidity for accurate controls, 100 ft. cable included



Weather Station (FOR MAIN PACKAGE ONLY)

Outside temperature, humidity, light (W/m2), rain, wind speed and direction

Ridge vent protection, 50 ft. cable included

VIEW A LIVE RETROFIT DEMO

MADE IN USA

24 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM ALT PACKAGE

PK-TSA-803-000

Integrated Controller w/ 24 Pilot Relays

Advanced horticultural control system

24 pilot relay outputs

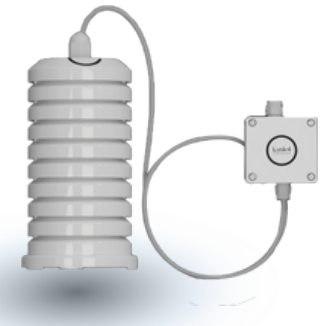
Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor

Measures temperature and humidity for accurate controls, 100 ft. cable included



Weather Station (Not Needed for ALT Package)

Use weather station data from Main System

50 ft. communication cable included

MADE IN USA

24 OUTPUT RETROFIT PACKAGE

MAIN PACKAGE

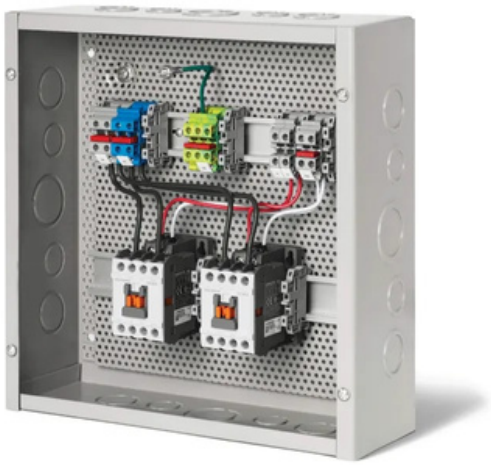
PK-TSM-803-000

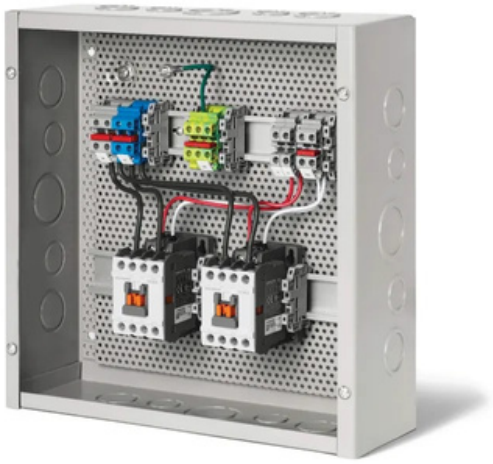
MADE IN USA

ALT PACKAGE

PK-TSA-803-000

EXISTING CONTACTOR PANELS





40 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM MAIN PACKAGE

PK-TSM-805-000

Integrated Controller w/ 40 Pilot Relays

Advanced horticultural control system

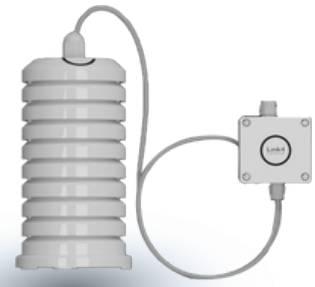
40 pilot relay outputs

Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor



Measures temperature and humidity for accurate controls, 100 ft. cable included

Weather Station (FOR MAIN PACKAGE ONLY)

Outside temperature, humidity, light (W/m2), rain, wind speed and direction

Ridge vent protection, 50 ft. cable included

VIEW A LIVE RETROFIT DEMO

MADE IN USA

40 OUTPUT RETROFIT PACKAGE

PEARL CONTROL SYSTEM ALT PACKAGE

PK-TSA-805-000

Integrated Controller w/ 40 Pilot Relays

Advanced horticultural control system

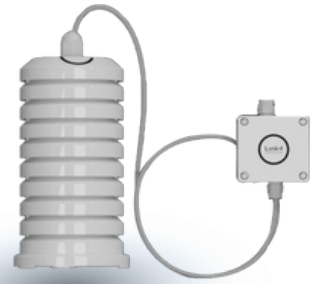
40 pilot relay outputs

Shop drawing for easy retrofit installation

Factory pre-programmed

Ethernet connection for Link4 cloud remote access and alarm notifications
5-year prepaid cloud subscription

Air Temperature & Humidity Sensor



Measures temperature and humidity for accurate controls, 100 ft. cable included

Weather Station (Not Needed for ALT Package)

Use weather station data from Main System

50 ft. communication cable included

MADE IN USA

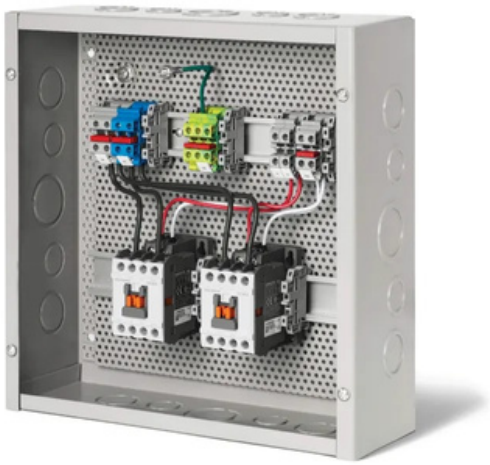
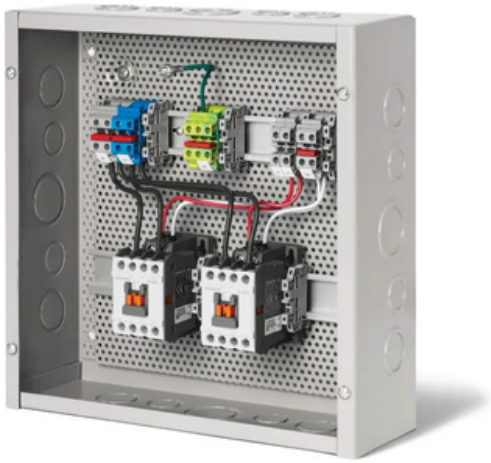
40 OUTPUT RETROFIT PACKAGE

MAIN PACKAGE

PK-TSM-805-000

MADE IN USA

ALT PACKAGE

PK-TSA-805-000

EXISTING CONTACTOR PANELS