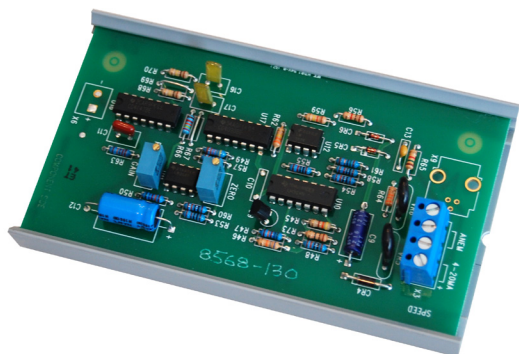


Wind Speed Transmitter

Model SLT



Track Mounted Transmitter

DESCRIPTION & FEATURES

The SLT converts the frequency of an anemometer signal to a 4-20 mA signal. The SLT anemometer is UV stabilized black polycarbonate. The 4-20 mA transmitter board is track mounted and powered by the milliamp loop. The wind speed range is 0-100 MPH over the 4-20 mA output.



Three Cup Anemometer

ORDERING INFO

PART NUMBER

SLT Wind Speed Anemometer with 60' 2 conductor cable,
10-11" long 1/2" conduit post, and 4-20 mA transmitter

ACCESSORIES

SDUM U-Mount Assembly
SA2P Pole mount 2 wire Surge/Lightning Arrestor
SA2W Wall mount 2 wire Surge/Lightning Arrestor
SA4P Pole mount 4 wire Surge/Lightning Arrestor
SA4W Wall mount 4 wire Surge/Lightning Arrestor
DK191 Loop Powered Display Series
DK190F Loop Powered Display
DK807/907 Loop Powered Display Series
BDR-924/999 4-20 mA Controlled Display Series
PW1.0 Power Supply
PW1.5 Power Supply
PW2-24 Power Supply
CVC 4-20 mA Calibrator

SPECIFICATIONS

Range:	0-100 MPH = 4-20 mA output
Accuracy:	2-10 MPH +/- 1 MPH, 10-100 MPH +/- 5% of reading
Transmitter Dimensions:	Track Mount 3"W x 5.25"L x 1.5"H
Anemometer Dimensions:	3.25"H x 7.5"W
Anemometer Cup Diameter:	2"
Shipping Weight:	2 lbs.
Operating Temperature:	Anemometer -40 to 60° C Transmitter 0 to 60° C
Transmitter Connections:	Screw terminals for 12AWG or smaller
Transmitter Power:	Powered by the 4-20 mA loop current
Anemometer Mounting:	Vertical on a 1/2" conduit or post
Accessories:	Surge/Lightning Arrestors U-Mount Assembly

