

TRANS CAL INDUSTRIES MODEL NUMBERS & DESCRIPTION

SSD120-30N, Solid State Altitude Encoder to 30K ft.
SSD120-30NE, Solid State Encoder to 30K ft, Hi Temp.
SSD120-35N, Solid State Altitude Encoder to 35K ft.
SSD120-35NE, Solid State Encoder to 35K ft, Hi Temp.
SSD120-42N, Solid State Altitude Encoder to 42K ft.
SSD120-42NE, Solid State Encoder to 42K ft, Hi Temp.
SSD120-50N, Solid State Altitude Encoder to 50K ft.
SSD120-50NE, Solid State Encoder to 50K ft, Hi Temp.
SSD120-62N, Solid State Altitude Encoder to 62K ft.
SSD120-62NE, Solid State Encoder to 62K ft, Hi Temp.
SSD120-65N, Solid State Altitude Encoder to 65K ft.
SSD120-65NE, Solid State Encoder to 65K ft, Hi Temp.
SSD120-80N, Solid State Altitude Encoder to 80K ft.
SSD120-80NE, Solid State Encoder to 80K ft, Hi Temp.
SSD120-100N, Solid State Altitude Encoder to 100K ft.
SSD120-100NE, Solid State Encoder to 100K ft, Hi Temp.

Note: SSD120- (50 thru 100K) have Serial Port built in and are adjustable to 1, 10, or 100 foot increments.

IA-RS232C-S, Interface Adapter, {converts altitude data from
Ablind@ encoders & encoding altimeters into an
output conforming to the EIA RS232C standard}.

IA-RS232C-D, Interface Adapter as above with:
Two (2) Serial Altitude Data Output Ports,
Two (2) Parallel Altitude Data Output Ports *and*
Two (2) Altitude Encoder Data Input Ports.

IA-RS232C-R, Remote (slaved) Interface Adapter -
Serial Data Input, Parallel & Serial Output

SSD120-(XX)N-RS232, Solid State Encoder with: RS232 Port
SSD120-30N-RS232 Output to 30,000 feet
SSD120-35N-RS232 Output to 35,000 feet
SSD120-42N-RS232 Output to 42,000 feet

Note: The SSD120-(XX)A-RS232 series is adjustable for 10 foot or 100 foot resolution.

Note: For **AE@ model**, (Extended Temperature Range), additional costs

SSD120-(XX)N-RS, Solid State Encoder with: RS232, RS422/485 and 10 foot Resolution
SSD120-30N-RS, Output to 30,000 feet
SSD120-35N-RS, Output to 35,000 feet
SSD120-42N-RS, Output to 42,000 feet

Note: For **AE@ model**, (Extended Temperature Range), additional costs

SSD120-(XX)N-RS1, Solid State Encoder with: RS232, RS422/485 and 1foot Resolution
SSD120-30N-RS1, Output to 30,000 feet
SSD120-35N-RS1, Output to 35,000 feet
SSD120-42N-RS1, Output to 42,000 feet

Note: For **AE@ model**, (Extended Temperature Range), additional costs

D120-P2-T (20K), Mechanical Altitude Encoder to 20K ft.
D120-P2-T (25K), Mechanical Altitude Encoder to 25K ft.
D120-P2-T (30K), Mechanical Altitude Encoder to 30K ft.
D120-P2-T (35K), Mechanical Altitude Encoder to 35K ft.

Note: The D120-P2-T series encoders are now built to order ONLY. Allow 6-8 weeks ARO.