

Universal 3½-ciffer panel instrument 48 x 96 mm

Current- and voltage inputs

Separate zero- and range adjusting

Galvanic separation between supply and electronics

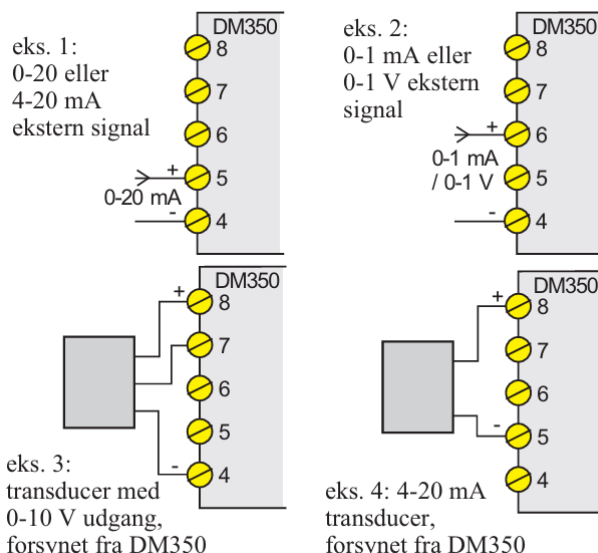


C-mac® DM350 is a 3½ ciffer panel instrument with analog inputs.
The instrument can be adjusted between -1999 to +1999.

Usable with all C-mac® converters and relays with analog output.
The instrument has also a 24VDC output for external sensors or similar.

Technical data:	
Supply voltage:	230VAC+/-10% Galvanic separation. 2kV AC test voltage
Power consumption:	4 VA
Operating temperature:	-20° C to +60° C
Humidity:	0 – 90% RH, non-condensing
Protection:	IP54
Voltage output :	24 VDC, max.50 mA
Measuring inputs :	0-20 mA / 4-20 mA 0-1 V / 0-1 mA 0-10 V
Input impedance:	0-20 mA: 50 Ω 0-1 V: 1,1 kΩ 0-10 V: 100 kΩ
Adjustments:	Potentiometers and switches zerol point: -1999 to +1999 Range: 0 to 1999 Come: selectable after ciffer 1, 2 or 3
Connections:	Screw terminals Pin 1-2: Supply Pin 4: Input, common Pin 5: Input 0-20 mA / 4-20 mA Pin 6: Input 0-1 V / 0 – 1 mA Pin 7: Input 0-10V Pin 8: Voltage output +24VDC

Connections:



Ordering guide:

Type	Supply
DM350	024 = 24 VAC 230 = 230 VAC
Eksempel:	DM350-230

Inquire about other supply voltage

EMC and safety regulations

Emission: EN50081-1
Immunity: EN50082-2
Safety: EN60730



Materials and Weight:

Housing: NORYL-SE-1, grey, self-extinguishing
L x W x H: 48x 96 x 85 mm
Hole: 43 x 91 mm
Weight: 320 g