

# remote display V160DGAxx



picture: V160DGA3R

## area of application

Very compactly and lightweight remote-display. Easy readable up to 100 meters. Applicable for indoor and outdoor including direct sunlight. Three sizes (length). Three alphanumeric font sizes with 80, 100 and 160 mm character high. Accepts serial strings from PC, PLC or indicators.

## technical specification

power supply:	110 - 240 VAC			
enclosure:	aluminium, wall thickness 4 mm			
protection class:	IP65			
dimension:	160 x 90 mm (HxD)			
	length: 3R = 1'020 mm; 4R = 1'340 mm; 5R = 1'660 mm			
weight:	3R = 8 kg, 4R = 10 kg; 5R = 12 kg			
fonts:	character high	80 mm	100 mm	160 mm
	- 3R	2 x 16	12	8
	- 4R	2 x 21	16	10
	- 5R	2 x 26	20	13
viewing range:	up to 100 meters			
reading angle:	horizontal 80°, vertikal 120°			
brightness:	sun readable, 16 position or automatically adjust (sensor)			
operating environment:	-20°C bis +60°C (-4°F to 140°F), with temperatur control			
data protocol:	RS232, RS485 optional: wireless RF, ethernet			

## options

wireless RF, ethernet  
custom-built characters  
length 1R and 2R

[www.vtec.ch/VxxxDGA.htm](http://www.vtec.ch/VxxxDGA.htm)

manuals, drawings, pc-software, firmware, pictures