

Digital Indicator DPY40



DPY406042I

- Visibility up to 10m
- Serial connection to Carlo Gavazzi meters for power and energy control
- Serial communication RS485 2 wires, MODBus-RTU protocol (Max. distance ≤1200m)
- Freely programmable additional line

General Description

Digital indicator for visualization of different instantaneous process values. Suitable for indoor environments. Large display with 4-lines for

Ordering key

DPY406042I

Model _____
 Series _____
 Dimensions _____
 Options (I= indoor) _____

Approvals



General Data

Connection type	RS232 / RS485 COM port
Power supply	230VAC @ 50Hz

Mechanical Data

Housing material	Aluminium
Frontal screen material	Lexan 8mm
Frontal layout	Standard or custom
Fixing devices	Wall mounting brackets
Nuts/screws material	Stainless Steel
Weight	4kg
Dimensions (LxHxD)	600x420x75mm
Installation location	Indoor
Protection degree	IP20

Display Data

Number of lines	4
Number of digit per line	16
Line dimension (LxH)	425x30mm
Pixel type	1 high brightness LED
Pixel colour	Red
Number of pixel	2688
Step	4.3mm
Total resolution	96x7pixels

Display Information

Selectable process values	Numbers of lines	3
	String description	Programmable by customer
Dynamic string information	Numbers of lines	1
	Visualization mode	Rolling/scrolling
	Max. num. of digit	700
Programming	Via PC by free software tool (10m RS232 programming cable included)	