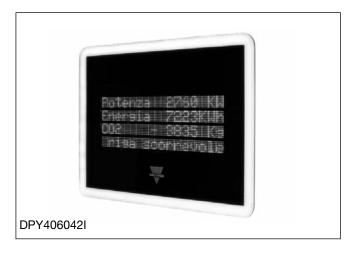
Digital Indicator DPY40





- 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 renewable energy plants. Suitable for indoor environments. Large display with 4-lines for

visualization of differents instantaneous process values. Customizable dimensions.

RS232 / RS485 COM port

230VAC @ 50Hz

Ordering key	DPY406042I
Model ————————————————————————————————————	
Dimensions — — — — — — — — — — — — — — — — — — —	

Approvals



General Data

Connection type Power supply

Protection degree

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

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