



# STRUMENTAZIONE DIGITALE

## *DIGITAL INSTRUMENTS*



## Voltmetri / Amperometri Voltmeter / Ammeter



- **Voltmetri / Amperometri monodirezionali a 4 o 5 cifre**  
4 or 5 digits monodirectional Voltmeter / Ammeter
- **Dimensioni: DVM3 = 72 x 36 x 106 mm, DVM6 = 96 x 48 x 106 mm**  
Dimensions: DVM3 = 72 x 36 x 106 mm, DVM6 = 96 x 48 x 106 mm
- **Visualizzazione: lettura e passi di programma**  
Display: reading and setup steps
- **DVM3= 4 cifre, DVM6= 5 cifre**  
DVM3= 4 digits, DVM6= 5 digits
- **Modelli con ingresso in c.c.: DVM304, DVM604, DVM605**  
Models with d.c. input: DVM304, DVM604, DVM605
- **Modelli con ingresso in c.a.: DVM314, DVM614, DVM615**  
Models with a.c. input: DVM314, DVM614, DVM615
- **Scale d' ingresso in c.c. / c.a.: M0= 10 ÷ 1000 mV, M1= 1 ÷ 100 V, M2= 10 ÷ 1000 V, M3= 4 ÷ 20 mA / 200 mA / 5 A**  
Inputs scales d.c. / a.c.: M0= 10 ÷ 1000 mV, M1= 1 ÷ 100 V, M2= 10 ÷ 1000 V, M3= 4 ÷ 20 mA / 200 mA / 5 A
- **Programmazione della virgola tramite ponticelli posti sulla scheda del display (accessibili estraendo il pannello frontale)**  
Decimal point selection by jumper on display card (free access removing front panel)
- **Taratura dello zero tramite trimmer posteriore**  
Digit zero trimming by rear trim-pot
- **Taratura del fondo scala tramite trimmer posteriore**  
Full scale trimming by rear trim-pot

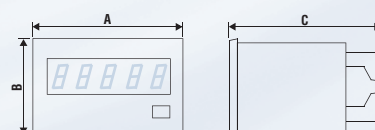
### Caratteristiche - Features

Modelli / Models	DVM304 - DVM314	DVM604 - DVM614 - DVM615
Dimensioni (morsettiere incluse) / Dimensions (terminal included)	72 x 36 x 106 mm	96 x 48 x 106 mm
Dima di foratura / Panel cut-out	67 x 32 mm	92,3 x 45,5 mm
Alimentazione / Power supply	24 Vca / Vac - 110 Vca / Vac - 230 Vca / Vac - 15 ÷ 30 Vcc / Vdc	
Assorbimento / Power consumption	1,5 VA	
Alimentazione ausiliare / Power AUX	12 V - 50 mA	
Scale d' ingresso (c.c. / c.a.) / Input scales (d.c. / a.c.)	M0= 10 ÷ 1000 mV M1= 1 ÷ 100 V M2= 10 ÷ 1000 V M3= 4 ÷ 20 mA / 200 mA / 5 A	
Contenitore / Housing	PVC DIN 43700 nero / black	
Pannello frontale / Frontal panel	Plexiglass	
Gradi di protezione / IP rating	IP54	

### Riferimenti / References

Dimensioni Dimensions			Alimentazione Power Supply	Ingresso in c.c. D.c. input	Ingresso in c.a. A.c. input		
A	B	C					
72 mm	36 mm	106 mm	24 Vca / Vac	DVM304/24	DVM314/24		
72 mm	36 mm	106 mm	110 Vca / Vac	DVM304/110	DVM314/110		
72 mm	36 mm	106 mm	230 Vca / Vac	DVM304/220	DVM314/220		
72 mm	36 mm	106 mm	24 Vcc / Vdc	DVM304/24VDC	DVM314/24VDC		
96 mm	48 mm	106 mm	24 Vca / Vac	DVM604/24	DVM614/24		
96 mm	48 mm	106 mm	110 Vca / Vac	DVM604/110	DVM614/110		
96 mm	48 mm	106 mm	230 Vca / Vac	DVM604/220	DVM614/220		
96 mm	48 mm	106 mm	24 Vcc / Vdc	DVM604/24VDC	DVM614/24VDC		
96 mm	48 mm	106 mm	24 Vca / Vac	DVM605/24	DVM615/24		
96 mm	48 mm	106 mm	110 Vca / Vac	DVM605/110	DVM615/110		
96 mm	48 mm	106 mm	230 Vca / Vac	DVM605/220	DVM615/220		
96 mm	48 mm	106 mm	24 Vcc / Vdc	DVM605/24VDC	DVM615/24VDC		

Per maggiori informazioni consultare il datasheet "dvm3\_6.pdf" presente sul sito web: [www.selet.it](http://www.selet.it) / For more information see datasheet "dvm3\_6.pdf" on this web site: [www.selet.it](http://www.selet.it)



### Voltmetri / Amperometri a C programmabili Programmable C Voltmeter / Ammeter



- **Voltmetri / Amperometri a C monodirezionali a 5 cifre**  
5 digits monodirectional C Voltmeter / Ammeter
- **Dimensioni: VCM1 = 48 x 48 x 90 mm, DVM6 = 96 x 48 x 100 mm**  
Dimensions: VCM1 = 48 x 48 x 90 mm, DVM6 = 96 x 48 x 100 mm
- **Visualizzazione: lettura e passi di programma**  
Display: reading and setup steps
- **Modelli solo visualizzati, a due o a quattro preset**  
Incators only, two preset or four present counter models
- **Modelli con comunicazione seriale o con uscita analogica**  
Serial communication or analog output models
- **Ingressi analogici in c.c. / c.a.**  
Analogic d.c. / a.c. inputs
- **Scale d' ingresso: 0 ÷ 20 mA, 4 ÷ 20 mA, 0 ÷ 2 V, 0 ÷ 5 V, 0 ÷ 10 V**  
Opzionali: 5A, 0 ÷ 10 V, cella di carico, Ohmetro  
Inputs scales: 0 ÷ 20 mA, 4 ÷ 20 mA, 0 ÷ 2 V, 0 ÷ 5 V, 0 ÷ 10 V  
Optional: 5A, 0 ÷ 10 V, load cell, Ohmmeter
- **Programmazione della virgola**  
Point programming
- **Programmazione zeri fissi**  
Fixed zero programming
- **Programmazione del reset**  
Reset programming
- **Programmazione delle soglie e cicli di allarme**  
Set mode and alarm cycles programming

#### Caratteristiche - Features

Modelli / Models	VCM10	VCM13	VCM60 - VCM63	VCM65
Dimensioni (morsettiere incluse) / Dimensions (terminal included)	48 x 48 x 90 mm		96 x 48 x 106 mm	
Dima di foratura / Panel cut-out	45,5 x 45,5 mm		92,3 x 45,5 mm	
Alimentazione / Power supply	24 Vca / Vac - 110 Vca / Vac - 230 Vca / Vac - 15 ÷ 30 Vcc / Vdc			
Scale d' ingresso (c.c. / c.a.) / Input scales (d.c. / a.c.)	0 ÷ 20 mA, 4 ÷ 20 mA 0 ÷ 2 V, 0 ÷ 5 V, 0 ÷ 10 V opzionali/ optional: 5A, 0 ÷ 10 V, cella di carico / load cell, ohmetro / ohmmeter			
Uscite relè / Relays output	2 x 1 A 250 Vca / Vac		2 x 5 A 250 Vca / Vac	2 x 5 A + 2 x 1 A 250 Vca / Vac
Contenitore / Housing	PVC DIN 43700 nero / black			
Pannello frontale / Frontal panel	Policarbonato / Polycarbonate			
Gradi di protezione / IP rating	IP54			

#### Riferimenti / References

Dimensioni Dimensions			Alimentazione Power Supply	Comunicazione Seriale Serial communication	Uscita analogica Analog output	Solo visualizzatore Incator only	Due preset Two presets	Quattro preset Four presets
A	B	C						
48 mm	48 mm	90 mm	24 Vca / Vac			VCM10/24	VCM13/24	-
48 mm	48 mm	90 mm	110 Vca / Vac			VCM10/110	VCM13/110	-
48 mm	48 mm	90 mm	230 Vca / Vac			VCM10/220	VCM13/220	-
48 mm	48 mm	90 mm	24 Vcc / Vdc			VCM10/24VDC	VCM13/24VDC	-
96 mm	48 mm	100 mm	24 Vca / Vac			VCM60/24	VCM63/24	VCM65/24
96 mm	48 mm	100 mm	110 Vca / Vac			VCM60/110	VCM63/110	VCM65/110
96 mm	48 mm	100 mm	230 Vca / Vac			VCM60/220	VCM63/220	VCM65/220
96 mm	48 mm	100 mm	24 Vcc / Vdc			VCM60/24VDC	VCM63/24VDC	VCM65/24VDC
96 mm	48 mm	100 mm	24 Vca / Vac	•		VCM60/R/24	VCM63/R/24	VCM65/R/24
96 mm	48 mm	100 mm	110 Vca / Vac	•		VCM60/R/110	VCM63/R/110	VCM65/R/110
96 mm	48 mm	100 mm	230 Vca / Vac	•		VCM60/R/220	VCM63/R/220	VCM65/R/220
96 mm	48 mm	100 mm	24 Vcc / Vdc	•		VCM60/R/24VDC	VCM63/R/24VDC	VCM65/R/24VDC
96 mm	48 mm	100 mm	24 Vca / Vac		•	VCM60/LE/24	VCM63/LE/24	VCM65/LE/24
96 mm	48 mm	100 mm	110 Vca / Vac		•	VCM60/LE/110	VCM63/LE/110	VCM65/LE/110
96 mm	48 mm	100 mm	230 Vca / Vac		•	VCM60/LE/220	VCM63/LE/220	VCM65/LE/220
96 mm	48 mm	100 mm	24 Vcc / Vdc		•	VCM60/LE/24VDC	VCM63/LE/24VDC	VCM65/LE/24VDC

