

**CARATTERISTICHE
TECNICHE**



Il DV è un temporizzatore digitale visualizzato in formato 48 x 48, dotato di connessioni octal. L'impostazione del tempo (max. 3 cifre) avviene mediante preselettori. La gamma prevede versioni:

- Ad 1 o 2 relè temporizzati
- Ad 1 o 2 relè ritardati
- Ad 1 relè istantaneo ed 1 relè ritardato
- Con segnalazione acustica di fine tempo
- Con conteggio decrementale o incrementale* (su richiesta)

Scale	,99 - 9",9 - 99" - 99' - 9",99 ,99",9 - 999" - 999'
Controllo	a microprocessore
Precisione	0,01 % risuonatore ceramico
Impostazione	a mezzo preselettori
Uscite	relè 3A 250 VAC
Segnale relè	a LED
Esecuzione	fronte pannello
Zoccolo	octal
Fissaggio	aggancio auto regolabile
Alimentazione	24VDC - 24 / 115 / 230VAC 50 / 60 Hz - 10 + 15 %

TECHNICAL FEATURES

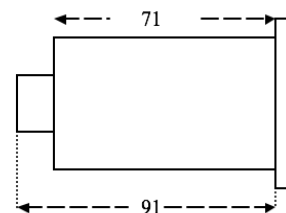
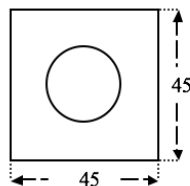
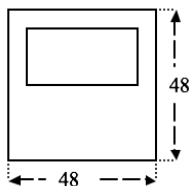


The DV is an electronic timer with digital type setting. Its size (48 X 48 mm) follows the 43700 DIN provision. It is equipped with "octal" electric connections. It's possible to set the DV using its pre-selector switches for a maximum of three-digit number). Our range of devices includes the following versions:

- One or two timed relays
- One or two delayed relays
- One instantaneous relay and one delayed relay
- With a time-over warning buzzer indicator
- Countdown or Count up* (on demand)

Scale	,99 - 9",9 - 99" - 99' - 9",99 ,99",9 - 999" - 999'
Controll	a microprocessor type
Accuracy	0,01 % ceramic resounding device
Setting	by means of pre-selector switches
Outputs	3A 250 VAC relays
Status relays	by means of LED
Execution	Panel front
Socket	Octal
Fixing	self-adjustable attachment
Power supply	24VDC - 24 / 115 / 230VAC 50 / 60 Hz - 10 + 15 %

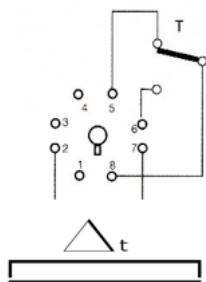
**DIMENSIONI
ED INGOMBRI
OVERALL
DIMENSIONS**



**ES. CODICI PER ORDINE
EX. ORDER CODES**

DV							
visualizzazione with display	0	un relè temporizzato one timed relay	0	,99	5	24VDC	R
	1	relè ritardato one delayed relay	1	9,9 sec.	6	24 VAC	
	2	due relè ritardati two delayed relay	2	99 sec.	8	115 VAC	
	3	relè istant. + uno rit. one inst. + and one delayed	3	99 min.	9	230 VAC	
	4	un rit. (contatti) 1-3-4 one del. relay 1-3-4	4	9,99		50 / 60 Hz -10 + 15 %	B
			5	99,9			
			6	999 sec.			
			7	999 min.			

**FUNZIONI DEL TIMER DV
FUNCTIONS
OF THE DV TIMER**

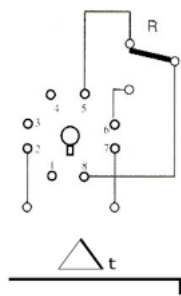


Un relè temporizzato

Ad alimentazione 2-7 inserita il contatto 8-5 commuta istantaneamente in 8-6. Alla fine del tempo torna in 8-5. Togliendo l'alimentazione durante il conteggio del tempo si ritorna in 8-5.

One timed relay

When the power supply 2-7 is connected the 8-5 contact instantaneously switches over to 8-6. At the end of the pre-selected time it returns to 8-5 position.

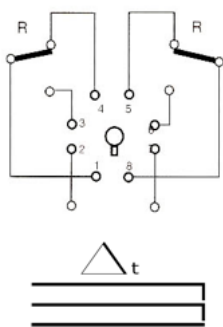


Un relè ritardato

In questo caso il contatto commuta in 8-6 solo alla fine del conteggio. Togliendo l'alimentazione si ritorna in 8-5.

One delayed relay

In this version the 8-5 contact switches over to 8-6 only at the end of the countdown. It returns to 8-5 position when the power supply is disconnected.

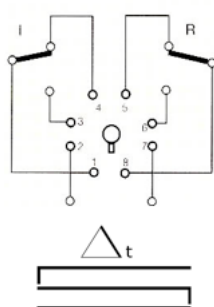


Due relè ritardati

A fine conteggio i contatti 1-4 e 8-5 commutano rispettivamente in 1-3 e 8-6. Togliendo l'alimentazione ritornano in 1-4 e 8-5.

Two delayed relays

At the end of the countdown the 1-4 and 8-5 contacts respectively switch over to 1-3 and 8-6 positions. When the power supply is disconnected they return to 1-4 and 8-5 positions.



Un relè istantaneo ed uno ritardato

Ad alimentazione 2-7 inserita il contatto 1-4 commuta istantaneamente in 1-3. A fine conteggio il contatto 8-5 commuta in 8-6 e togliendo l'alimentazione i contatti nelle posizioni 1-4 e 8-5.

One instantaneous relay and one delayed relay

When the power supply 2-7 is connected the 1-4 contact switches instantaneously to 1-3 position. At the end of the countdown the 8-5 contact switches over to 8-6 position. When the power supply is disconnected 1-3 and 8-6 contacts return to 1-4 and 8-5 positions.