

**New** –plug in termination  
for ease of replacement  
–3-module wide (54 mm)  
–dual colour LED display



Modular Din rail mounting digital timing, counting, control and monitoring devices available in a compact housing design. Offers many innovative features such as various relay output options as well as "re-tx" (re-transmit) function offering an additional 4-20 mA output with specific monitoring devices.

- Standard supply voltages AC: 12V, 24V, 48V, 110V, 240V, 400V, 500V, 525V  
DC: 12V, 24V, 48V (isolated supply available on request + R160.00)  
DC: 5V, 18-36V, 36-72V (isolated supply available on request + R300.00)

type	description	range	re-tx	relays	price
<b>Digital timing devices and pre-select counter</b>					
• Feature ability to continue from where left off in the event of a power loss during timing					
D3MFT1	multifunction timer	– 1sec - 9999 hrs	–	1	949.00
D3ACT1	accumulation Timer	– 1sec - 100 hrs	–	2	1000.00
D3RHM1	running hour meter	– 1sec - 9999 hrs	–	1	949.00
D3CNT0	counter / frequency indicator	– 4 or 8 digit mode	–	0	886.00
D3CNT1	counter / frequency monitor	– 4 or 8 digit mode	–	1	937.00
D3CWT1	digital clockwork timer	– 0-100min or hrs	–	1	949.00
<b>AC voltage indicator / monitor</b>					
Monitors and displays true RMS single or three phase supply voltages.					
D3VM10	single phase voltage indicator	– 0 - 300V* (1ph)	–	0	873.00
D3VM10-T	single phase voltage indicator	with 4-20mA re-transmit 0 - 300V* (1ph)	yes	0	1038.00
D3VM11	single phase voltage monitor	– 0 - 300V* (1ph)	–	1	924.00
D3VM11-T	single phase voltage monitor	with 4-20mA re-transmit 0 - 300V* (1ph)	yes	1	1088.00
D3VM12	single phase voltage monitor	– 0 - 300V* (1ph)	–	2	975.00
D3VM12-T	single phase voltage monitor	with 4-20mA re-transmit 0 - 300V* (1ph)	yes	2	1139.00
* Other voltages available on request 0-10V re-transmit available on request					
D3VM30(N)	3 ph voltage & frequency indicator	– 0 - 500V (3ph)	–	0	1000.00
D3VM31(N)	3 ph voltage & frequency monitor	– 0 - 500V (3ph)	–	1	1050.00
D3VM32(N)	3 ph voltage & frequency monitor	– 0 - 500V (3ph)	–	2	1101.00
D3VM32V(N)	3 ph voltage & frequency monitor	– 0 - 500V (3ph)	–	2	1101.00
(N) software selectable neutral monitoring as well					
<b>DC voltage indicator / monitor</b>					
D3VMD0	DC voltage indicator	– 0 - 150V*	–	0	835.00
D3VMD0-T	DC voltage indicator	with 4-20mA re-transmit 0 - 150V*	yes	0	1000.00
D3VMD1	DC voltage monitor	– 0 - 150V*	–	1	886.00
D3VMD1-T	DC voltage monitor	with 4-20mA re-transmit 0 - 150V*	yes	1	1050.00
D3VMD2	DC voltage monitor	– 0 - 150V*	–	2	937.00
D3VMD2-T	DC voltage monitor	with 4-20mA re-transmit 0 - 150V*	yes	2	1101.00
* Other voltages available on request 0-10V re-transmit available on request					
<b>Frequency indicator / monitor</b>					
D3SFM0	single phase frequency indicator	0 - 9999Hz	–	0	899.00
D3SFM1	single phase frequency monitor	0 - 9999Hz	–	1	949.00
<b>AC current monitors</b>					
Monitors and displays true RMS AC current signal from current transformers.					
D3CMA0-1	AC current indicator	– 0 - 1 A	–	0	937.00
D3CMA0-1-T	AC current indicator	with 4-20mA re-transmit 0 - 1 A	yes	0	1101.00
D3CMA1-1	AC current monitor	– 0 - 1 A	–	1	987.00
D3CMA1-1-T	AC current monitor	with 4-20mA re-transmit 0 - 1 A	yes	1	1152.00
D3CMA2-1	AC current monitor	– 0 - 1 A	–	2	1038.00
D3CMA2-1-T	AC current monitor	with 4-20mA re-transmit 0 - 1 A	yes	2	1202.00
D3CMA0-5	AC current indicator	– 0 - 5 A	–	0	937.00
D3CMA0-5-T	AC current indicator	with 4-20mA re-transmit 0 - 5 A	yes	0	1101.00
D3CMA1-5	AC current monitor	– 0 - 5 A	–	1	987.00
D3CMA1-5-T	AC current monitor	with 4-20mA re-transmit 0 - 5 A	yes	1	1152.00
D3CMA2-5	AC current monitor	– 0 - 5 A	–	2	1038.00
D3CMA2-5-T	AC current monitor	with 4-20mA re-transmit 0 - 5 A	yes	2	1202.00
<b>DC current monitors</b>					
D3CMD0	DC current indicator	– 0-50mV*	–	0	937.00
D3CMD0-T	DC current indicator	with 4-20mA re-transmit 0-50mV*	yes	0	1101.00
D3CMD1	DC current monitor	– 0-50mV*	–	1	987.00
D3CMD1-T	DC current monitor	with 4-20mA re-transmit 0-50mV*	yes	1	1152.00
D3CMD2	DC current monitor	– 0-50mV*	–	2	1038.00
D3CMD2-T	DC current monitor	with 4-20mA re-transmit 0-50mV*	yes	2	1202.00
* Other voltages available on request 0-10V re-transmit available on request					