



RISH DPM 96 x 96 mm
kW/kVA/kVAR



RISH COS φ 96 x 96 mm

New RISH DPM 96 x 96 Series measures Active Power, Reactive Power, Apparent Power and Power factor of Three Phase and Single Phase network.

PRODUCT RANGE :

- ▲ Active Power (kW) DPM
- ▲ Reactive Power DPM (kVAr)
- ▲ Apparent Power (kVA) DPM
- ▲ Power Factor (PF) DPM

FEATURES:

- ▲ Onsite programmable PT/CT ratios.
- ▲ User selectable CT secondary 5A/1A.
- ▲ Onsite user selectable Power Parameters
- ▲ TRMS measurement.
- ▲ Enclosure Protection Conforms to IP 54 for Front Panel.

RISH DPM POWER (ACTIVE, REACTIVE, APPARENT) AND POWER FACTOR

Type	Power (Active, Reactive, Apparent)			Power Factor
	kW	kVAr	KV A	PF
Model				
Size in mm	96 x 96			
Digit Height	11 mm or 20mm			
Input Voltage	110VL-L (63.5VL-N)			
	230VL-L (133VL-N)			
	415VL-L (239.6VL-N)			
	440VL-L (254VL-N)			
Onsite Selection	Primary PT/CT, CT Secondary 1/5A, 3PH 3W/4W			NA
	Onsite Selection of Power Parameter			
Accuracy	Accuracy	-/+ 0.5%	-/+ 1%/+ 0.5%	+/- 2%
Aux Supply(AC)	110VAC , 230VAC, 380VAC (-15%/+ 20%)			
Aux Supply(AC/DC)	100 - 250V AC / DC +/-10%			
Power Supply(DC)	12 - 48VDC +/-10%			

Ordering Information	Ordering Code
	DPM
Parameter	
Power Factor	PF
Power (Active / Reactive / Apparent)*	PW
System Type**	
3Phase 3Wire	3
3Phase 4Wire	4
1Phase	1
Input Voltage	
110VL-L (63.5VL-N)	110
230VL-L (133VL-N)	230
415VL-L (239.6VL-N)	415
440VL-L (254VL-N)	440
Input Current	
1 Amp	1
5 Amp	5
Aux Supply	
110VAC (-15%/+ 20%)	L
230VAC (-15%/+ 20%)	M
380VAC (-15%/+ 20%)	H
100 - 250V AC/DC +/-10%	AD
12 - 48VDC +/-10%	D
Digit Height	
11 mm	11
20m	20

* Any One of the parameter can be selected to be displayed on site

** CT ratio/ PT ratio / System type programmable on site only for Power DPM