

SINGLE-PHASE DIGITAL POWER METER



DSP digital sampling processing technique

Testing automatic compensating technique

Can suffice for requirement of highaccuracy measuring for various electronic parameters at the same time

Test:V, A, W, Var, VA, Watthour, Varho ur, F, PF, ϕ

Output active/reactive energy impulse

function of RS232 communications control

Accuracy class	0.05class
Voltage Range	30-400v(Phase to neutral)
Current range	1mA -120A;
Accuracy Range	10 mA -120A;
Input frequency	45-65Hz
Display digit	6 bit
Temperature influence	max 10PPm Per degree