

Comparison table						
	Power Quality-Plus	Power Harmonics Analyser	PowerQ ^{Plus}	PowerQ	VoltScanner	Pover Monitor
Ordering No.:	MI 2292	MI 2092	MI 2392	MI 2492	MI 2130	MI 4100
						
Main features						
Power Quality Testing						
RMS Voltages, Currents (average, min., max.)	•	•	•	•	• (voltage only)	• (min, max only)
Harmonics Analysis THD	•	•	•	•		•
Power/Active, Reactive, Apparent/Cos φ/Character, sign	•	•	•	•		•
Voltage Events (dips, sags, interruptions)	•	•	•		•	•
Logger (U, I, P, Q, S)	•	•	•	•	•	• (P, Q, S, only)
Periodic Analysis	•	•	•	•	•	•
Statistical Analysis	•	•			•	
Anomalies (Events) Analysis	•	•	•		•	•
Neutral current (calculated)	•	•	•	•		•
On line monitoring						
Meter mode - tabelaric results	•	•	•	•		•
Scope mode - oscilloscope	•	•	•	•		
Spectrum Analysis mode	•	•	•	•		•
EN 50160 compliant testing						
Fast Set Up - Auto mode	•		•		•	
Voltage	•	•	•		•	
THD & Harmonics	•	•	•			
Dips, Sags, Interruptions	•	•	•		•	
Flicker	•					
Frequency	•	•	•		•	
Interharmonics / Signaling	•					
Unbalance	•		•			
EN 50160 Test Report	•		•			
Special tools						
Fast logging mode	• (166 minutes)		-/•			
Waveform mode	• (7812 periods)		• (10 per.)	• (10 per.)		
Transient mode	• (1000 periods)				•	
Energy						
Total & Subtotal counters	•	•	•	•		•
Other						
PC Software	•	•	•	•		•
Modem entrance key	•	Optional				