

Grid Analysis Package (GAP)



Phasor & Frequency

SISCO Grid Analysis Package (GAP) 60 Power
 Quality Phasor Frequency
 Cost Effective
 Secure VPN Satellite Link

GAP Raw Phasor
 Grid Fault

Grid Analysis Package

- Embedded Software Advanced Notification
- IT Tool
- 가 가
- 가
- GAP
- Customize 가
- PI Power
 Frequency Phasor Condition

Specifications

Hardware	
• Heated	VPN Satellite Gateway
• Substation	SNMP 가 Ethernet Switch
• Fiber Optic Ethernet Wiring	GAP Isolation
• Full Featured Power Quality Meter	
• Embedded OSIsoft PI Software	PQ Meter PC
• Uninterruptible Power Supply	
• GAP	Aux Ethernet Power
Software	
• OSIsoft PI Historian	
• PC Health	
• GAP Meter가	OSIsoft
• Acquisition Interface	
• OSIsoft Client Combo Pack	
• RtSpectrae, RtPhasors, RtAlert	

Environmental	
	-20 ~ 50
	-20 ~ 70
	0~95 % (Non Cond.)
100-130 VAC (50/60Hz)	VDC
Input Sensor	
Standard CT	VT Input
Frequency Sensitivity	
Frequency	+/- 1mHz
Phase	+/- 0.01 @ 20 Hz per IEEE 1344, & 37.118

- RtSpectrae : Spectra
 . Spectrae
 . History Length 가
- RtPhasor : Phasor
- RtAlert : 가 Event Tool
 Power Alarm
 Triggering . Notification Satellite VPN