



The WINSPlatform Solution

Water Integrated Network Solution Platform is the first Malaysian controller that includes Web Server, PLC, RTU, SCADA and Mobile Accessibility functions in one single unit.



GT240 SERIES REMOTE TERMINAL UNIT

WATER INTEGRATED NETWORK SCADA PLATFORM

Specifications



General

Dimensions	130(W) x 110(H) x 50(D) mm
Weight	Approx. 0.7kg
Enclosure material	IP-65 Aluminium Alloy Enclosure
Operating Temperature	0 to +70 degree Celsius

Power Supply

Operating Voltage	12-24Vdc
Power Consumption	10mA in Standby Mode; 100mA during Data Transfer
Compatibility	Solar Power System and AC Power System

Hardware Interface

Serial Interface	2 x RS232, 1 x RS485
Ethernet	10/100/1000Mbps Ethernet
USB	4 x USB 3.0
Others	HDMI Tx

Technical Features

CPU	Amlogic S905X3 Quad-Core Cortex-A55 (2.0GHz)
GPU	Mali-G31 MP2 GPU with 4 Execution Engines (650MHz)
Memory	4GB LPDDR4
Storage	16 GB eMMC flash micro-SD Slot up to 256GB
Network	1000 Mbit/s Ethernet
Video-Output	1 x HDMI 2.0 (bis zu 4K@60Hz mit HDR, CEC, EDID)
Audio-Output	3.5mm jack and 1 x HDMI digital output
Others	Built-in Wireless 2.4GHz and 5.0GHz IEEE 802.11b/g/n/ac



Certifications



IEC 61000-6-2
IEC 61000-6-4



FEDERATION OF
MALAYSIAN
MANUFACTURERS



Client List :-



WINSPlatform References :-

JPS INFOMECH	: http://infomech.selfip.com
JPS ROL	: http://rol-jps.selfip.com
JPS RHN Telemetry	: http://rhn.selfip.com
LAP	: http://lap.selfip.com
JPS WPKL Hydrology	: http://hydrologywp2.selfip.com
JPS Perak SCADA	: http://bpmeperak.selfip.com
JPS Selangor SCADA	: http://bpmescada.selangor.gov.my
JPS Labuan SCADA	: http://jpslabuan.selfip.com
JPS Sarawak SCADA	: http://jpsarawak.selfip.com