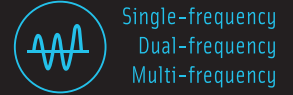


titako)) LIGHT

TiTAKO LIGHT® has a unique and very attractive, functional design. The user interface, with luminous keyboard, is very simple, intuitive and functional, allowing easy manual management of the main functions of the machine. All parameters are customisable via the optional Ti.PROG handheld programmer.



Frequency range:

20 → 135 KHz



Maximum power:

5000 w

Up to 5000w
in ultra-compact dimensions

Dimensions WxDxH

320x275x134mm
(suitable for a 19" rack)

It is possible to remotely manage multiple TiTAKO LIGHT® generators in cascade through the centralised Ti.LINK interface.

This version is very versatile both in simple manual applications and in large automatic systems where the control of all the system parameters is required, thanks to the remote central management of numerous generators.

Recommended sectors
of application:



Surface
technologies



Food field



Alternative
energies



Water
treatment

The functions envisaged are countless and all customisable:

- Multifrequency Automatic work programs
- Degas Mode
- Pulse Mode
- S.I.A. (Smart Impedance Analyser) control system
- Pulsed cyclic modulation SWEEP + STEP MODE
- Self-recognition and autoseup of connected transducers
- Multi-function I/O remote control as standard
- Low-power operation mode

Smart
Impedance
Analyzer



Dual Modulation
STEP + SWEEP Mode



Functions available with the aid of the external interface: **ti.link))**

- Remote assistance
- Wi-Fi connection
- Bluetooth connection
- Interconnection and management of Modbus Ethernet TCP-IP via IP address (Standard INDUSTRY 4.0)
- Datalogger
- Online remote user interface
- Software upgrade



Remote assistance



Wi-Fi



Bluetooth



USB



Industria 4.0

Available with power supply from:

110v → 500v 50/60Hz

both single-phase and three-phase (even without neutral).

Universal
Power Supply





UNITECH s.r.l. Viale del Lavoro, 7
35010 Peraga di Vigonza (PD) Italy
tel. +39 049 628961 - tel/fax +39 049 629258

www.unitech-italia.com
info@unitech-italia.com

In partnership with:



ULTRASONIC RESEARCH & DEVELOPMENT

EVERY WAVE s.r.l.
Sede Legale: Via Germania, 7-int6
Sede Operativa: Viale Del Lavoro, 7
35010 Vigonza (PD) Italy
Tel +39 049 629258 Cell. +39 339 8182549

www.everywave.eu
info@everywave.eu