





Technical data:

- CNC molding aluminum shell
- CPII: 32-bit ARM Core
- Display TFT 3.5", Resolution: HVGA (480X320)
- Communication distance: 600 meters (open spaces, different depending on the environment has changed)
- Frequency: 2.402 2.480GHz, ISM, 79 channels
- Spread spectrum: FHSS, 1100 hops / sec
- Modulation: GESK
- Maximum transmit power: 23dBm
- Receiver sensitivity: -94dBm
- **DMX Signal Interface**
- 3-pin, 5-pin
- Operating temperature: $0 \sim 70^{\circ}\text{C}$ // Storage Temperature: $-40 \sim 85^{\circ}\text{C}$
- Ambient Relative Humidity: 5 to 95% (non-condensing)
- Power Input: 5 VDC, \pm 5%
- Built-in Battery: 1800mAh lithium-ion battery, automatic charge
- Power consumption: 90 mA @ 5 VDC max.
- Automatic Reboot Trigger: Built-in WDT (watchdog timer)

DMX-ART



LTH PRO.fessional DMX-ART

DMX-ART is a kind of signal analysis, testing and controlling equipment, which sets wireless DMX transmitter & Receiver, Wired & Wireless controller and DMX Signal Analysis and other more functions all in one. It is the DMX512 Expert around you.

Integrates 3.5 inch HVGA display TFT and touch screen

It displays clearly, delicately and colorfully. All measured parameters and controller's data are apparent to the eyes. Perfect DMX touch controller will bring you unprecedented convenience and pleasure.

Accurately measure DMX512

DMX-ART can accurately measure the signal of Break time, MAB time, Number of channels, and refresh rate. It help you get rid of oscilloscope and step into a visual age.



115 x 68 x 33 mm



Built-in high-energy lithium-ion battery

DMX-ART has built-in Li battery with high energy and capacity. It can work lastly without power adapter. What's more, it is also a wireless transceiver with signal analysis displaying, which makes your wiring work more simple

- High precision CNC machined aluminum shell, elegant and durable.
- TFT + Touching Screen, flexible and efficient touch controls make DMX into visual age.
- The industry's first DMX signal analyzer, accurate measurement of various DMX parameters.
- Comes with wireless controller and wireless DMX monitoring function.
- Built-in high energy lithium battery, working long hours to meet your needs.
- Compatible with LC-512X (The wireless transceiver from our company)

LTH - Das Lichttechnikhaus Vertriebs GmbH

Rudolf-Diesel-Str. 3 D-89312 Günzburg

Phone +49 (0)82 21-20 79 8-0 +49(0)82 21-20 79 8-69 Fax

www.lth-gmbh.de Web F-Mail info@lth-gmbh.de