

## **QUICKLAN6055**

Rel. 2.00 of 29/08/24

**RJ45 LANChecker** 

Page 1 of 1

## 1.TECHNICAL SPECIFICATIONS

**Connectors** 

LAN network input: RJ45

Cable type

• UTP, STP: (twisted pairs)

Categories: CAT3, 5, 5E, 6, 6A, 7

Max length of cable: 200m (\*)

(\*) Split pair test need length at least of 1m

**Error conditions detected (Wire-mapping)** 

Open cablesCrossed cables

Shorted cables • Split cables

Reversed cables 

• Miswire

Reference guidelines

TIA/EIA 568B
 ISO 11801

**Electrical specification** 

Max allowed input voltage: 60V AC/DC (test possible also close to PoE cables)

## 2.GENERAL SPECIFICATIONS

**Mechanical characteristics** 

Dimensions (L x W x H): 190 x 65 x 45mm

Weight (included battery): 235g Mechanical protection: IP40

Remote units mechanical characteristics

Input connector: RJ45

Dimensions (L x W x H): 30 x 25 x 27mm

Weight: 13g

**Power supply** 

Battery type: 1x9V alkaline type IEC6F22

Battery life: ca 600h (backlight OFF), ca 16h (backlight ON)

Auto Power OFF: after 4min of idleness

**Environmental conditions** 

 $\begin{array}{lll} \mbox{Working temperature:} & 0^{\circ}\mbox{C} \div 40^{\circ}\mbox{C} \\ \mbox{Working humidity:} & <80\%\mbox{RH} \\ \mbox{Storage temperature:} & 0^{\circ}\mbox{C} \div 40^{\circ}\mbox{C} \\ \mbox{Storage humidity:} & <80\%\mbox{RH} \\ \mbox{Max height of use:} & 2000\mbox{m} \\ \end{array}$ 

This product conforms to the prescriptions of the EMC directive 2014/30/EU
This instrument satisfies the requirements of 2011/65/EU (RoHS) directive and 2012/19/EU (WEEE)
directive



