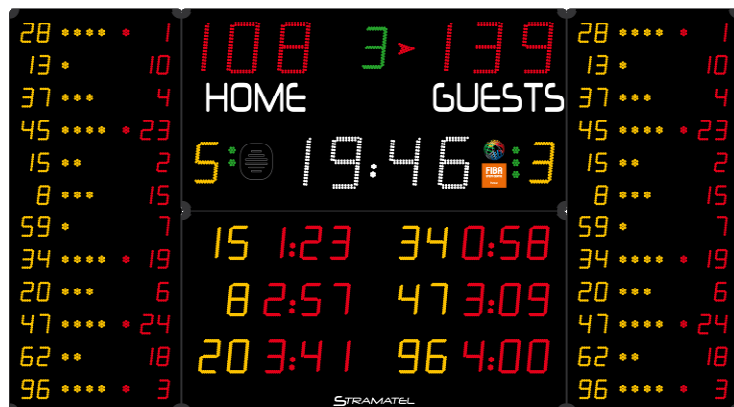


## MULTISPORT Range PRO Readability 110 m

BASKET BALL - HANDBALL - VOLLEYBALL - TENNIS - TABLE TENNIS - BADMINTON - FUTSAL - RINK HOCKEY  
IN LINE HOCKEY - ICE HOCKEY - UNIHOCKEY / FLOORBALL - NETBALL - BOXING - FREE MODE

### 452 MB 3023-12



(non contractual picture)



## Composition

- 1 scoreboard made of 4 modules
- 2 control consoles, 1 start/stop timer console
- 2 carrying cases for control consoles
- 3 mains cables
- Junction box and transmission cables (for cable controlled version)
- Operating and installation instructions

## Description

<b>Use:</b>	Indoor	
<b>Transmission:</b>	Radio (868 MHz) or cable	
<b>Readability:</b>	110m, angle >160°	
<b>Dimensions:</b>	3600 x 2000 x 90mm	
<b>Weight:</b>	116 kg	
<b>Power supply:</b>	230V / 50-60Hz	<b>Power consumed:</b> 357 VA
<b>Protection:</b>	Unbreakable mat polycarbonate front face (DIN 18032-3)	
<b>Horn:</b>	1x integrated horn, 116dB at 1m	
<b>Mains cable (supplied):</b>	3x20 m – Type: 230V, 3G, 0.75 mm <sup>2</sup>	
<b>Cable controlled:</b>	For cable controlled models or radio controlled models with cable set: Junction Box + 50 m transmission cable (scoreboard/junction box) – Type: phone cable 2 pairs 6/10th + 10 m transmission cable DIN/DIN (junction box/console)	

## Display functions

### Main module:

<b>Score:</b>	2 x 3 red LED digits (25 cm)
<b>Period:</b>	1 green LED digit (20 cm)
<b>Ball possession:</b>	2 red LED arrows
<b>Timer/Rest period:</b>	4 white LED digits (25 cm) + blinking points
<b>Team fouls (BB)/sets (VB, T, TT...):</b>	2 yellow LED digits (20 cm)
<b>Time out (BB, HB, VB)/ No. of exclusions (HB):</b>	2 x 3 green LED points
<b>Day Time:</b>	When the scoreboard is not in use

### Bottom module:

<b>Excluded player (HB)/last penalized player (BB)/set result for home team (VB, T, TT...):</b>	6 x 2 yellow LED digits (16 cm)
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**Penalty timer (HB) or Time-out timer (BB)/No. of individual fouls for last penalized player (BB)/set result for guest team (VB, T, TT...):** 6 x 3 red LED digits (16 cm) + blinking points

### Lateral modules:

<b>Player number:</b>	2 yellow LED digits (9 cm) per player (12)
<b>Individual fouls (BB):</b>	5 yellow LED points + 1 red LED point per player (12)
<b>Individual points :</b>	2 red LED digits (9 cm) per player (12)

## Control consoles

**2 consoles:** (340 x 175 x 60 mm) with LCD screen with 2 lanes of 20 characters (9mm high)

- **Main console:** management of the main functions
- Control console for **individual fouls and points**

**1 Start/stop timer console:** 145 x 150 x 40 mm for timer, time out, horn

**1 charger (radio):** Hold the consoles in charge when there are not in use. (Autonomy max 16 h)

**Connection plugs:** DIN between the consoles

**USB Port:** For program update or connect PC keyboard

**Programme:** 14 sport disciplines + « Free mode » to create your own sport discipline or for additional sports (wrestling, Pelota...)

**Multilingual Programme**

## Options

<b>TV Interface (RS 485):</b>	Data transmission for TV broadcasting
<b>Sound Interface:</b>	Connection with sport hall sound system - Horn sound amplifier
<b>DCF or GPS Antenna:</b>	For accurate time synchronisation
<b>Cable set:</b>	Cable mode for radio controlled scoreboard
<b>Precision Time Interface:</b>	Connection with electronic whistle
<b>Pair of shot-clocks:</b>	Attack timer with or without main time repeater
<b>Led Strips:</b>	Electric light to be installed behind the backboard
<b>MPA:</b>	Ball possession indicator