







## WAVETEC greičio matavimo prietaisai

Eil. Nr.	Kodas	Aprašymas
1.	CUBE EMOTICA_E	 <p><b>Speed Display Cube Emotica</b></p> <p><b>outer dimension 70 cm x 70 cm</b></p> <p>Contents:</p> <p><b>LED-technology "digits and symbol"</b></p> <ul style="list-style-type: none"> <li>- Indicating panel with three digits (1 - 99 km/h are displayed)</li> <li>- LED-numbers: Superlight, yellow LEDs, very strong brilliancy,</li> <li>- Height of LED-numbers: 250 mm</li> <li>- Happy-Smiley-Symbol with green LED's, Sad-Smiley-Symbol with red LED's</li> <li>- Symbol height: ca. 250mm</li> <li>- Brightness control for adapted brightness at day and night</li> </ul> <p><b>Housing</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 700 x 700 x 90 mm</li> <li>- Anodised aluminium housing with circulating rubber border</li> <li>- Reflecting frame: red and white</li> </ul> <p><b>Window</b></p> <ul style="list-style-type: none"> <li>- Shatterproofed, highly transparent "Makrolon", black coated</li> </ul> <p><b>Power supply</b></p> <ul style="list-style-type: none"> <li>- Prepared to 12 V DC</li> <li>- Optional: 12 V battery, 230 V AC connection, public light or solar panel</li> </ul> <p><b>Weight</b></p> <ul style="list-style-type: none"> <li>- ca. 15 kg</li> </ul>
2.	EMMOTICA 70.100_E	 <p><b>Speed Display with Emoticon Symbol</b></p> <p><b>outer dimension 70 cm x 100 cm</b></p> <p><b>LED-technology Digits</b></p> <ul style="list-style-type: none"> <li>- Indicating panel with two digits (1 - 99 km/h are displayed)</li> <li>- LED-numbers: Superlight, yellow LEDs, very strong brilliancy,</li> <li>- Height of LED-numbers: 250 mm</li> <li>- Brightness control for adapted brightness at day and night</li> </ul> <p><b>LED-technology Symbol</b></p> <ul style="list-style-type: none"> <li>- Height of LED-Symbols: ca. 250 mm</li> <li>- bicoloured red / green</li> </ul> <p><b>Housing</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 700 x 1000 x 90 mm</li> <li>- Anodised aluminium housing with circulating rubber border</li> <li>- Reflecting frame: red and white</li> </ul> <p><b>Window</b></p> <ul style="list-style-type: none"> <li>- Shatterproofed, highly transparent "Makrolon", black coated</li> <li>- Fixed reflective text, yellow: "YOUR SPEED... km/h"</li> <li>- Height of fixed text: 110 mm</li> </ul>
3.	TA70.50_E	 <p><b>Speed Display Compact Tacho (70x50 horizontal)</b></p> <p>Contents:</p> <p><b>LED-technology "digits"</b></p> <ul style="list-style-type: none"> <li>- Indicating panel with two digits (1 - 99 km/h are displayed)</li> <li>- LED-numbers: Superlight, colored LEDs, very strong brilliancy, in two rows</li> <li>- Height of LED-numbers: 250 mm</li> <li>- Brightness control for adapted brightness at day and night</li> </ul> <p><b>Housing</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 700 x 500 x 90 mm</li> <li>- Aluminium housing with circulating rubber border</li> <li>- Reflecting frame: red and white</li> </ul> <p><b>Window</b></p> <ul style="list-style-type: none"> <li>- Shatterproof, highly transparent "Makrolon", black coated</li> <li>- Fixed text, yellow: "YOUR SPEED... km/h"</li> <li>- Height of fixed text: 80 mm</li> </ul> <p><b>Power supply</b></p> <ul style="list-style-type: none"> <li>- Prepared for 12 V DC</li> <li>- Optional: 12 V battery, 230 V AC connection, circuit over lantern or solar panel</li> </ul>
4.	TA70.70_E	 <p><b>Speed Display Cube Tacho</b></p> <p><b>LED-technology "digits"</b></p> <ul style="list-style-type: none"> <li>- Indicating panel with three digits (1 - 199 km/h are displayed)</li> <li>- LED-numbers: Superlight, colored LEDs, very strong brilliancy, in three rows</li> <li>- Height of LED-numbers: 300 mm</li> <li>- Brightness control for adapted brightness at day and night</li> </ul> <p><b>Housing</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 700 x 700 x 90 mm</li> <li>- Aluminium housing with circulating rubber border</li> <li>- Reflecting frame: red and white</li> </ul> <p><b>Window</b></p> <ul style="list-style-type: none"> <li>- Shatterproof, highly transparent "Makrolon", black coated</li> <li>- Fixed text, yellow: "YOUR SPEED... km/h"</li> <li>- Height of fixed text: 110 mm</li> </ul> <p><b>Power supply</b></p> <ul style="list-style-type: none"> <li>- Prepared for 12 V DC</li> <li>- Optional: 12 V battery, 230 V AC connection, circuit over lantern or solar panel</li> </ul>
5.	WTC_E	  <p><b>wavetec Traffic Counter</b> <b>Radar based traffic-counting-system</b></p> <p>Looking plain, being professional: Traffic Counter detects precise traffic data like vehicle amount, speed, length, direction, date and time. It collects all this data on a compact SD-Card with enough storage for data concerning millions of individual vehicles. With that technology you are able to transfer data easily to your PC. Our software "wavetec User Assistant" helps you to evaluate data exactly and easily to serve your individual purpose.</p> <p><b>Operating</b></p> <ul style="list-style-type: none"> <li>- The Traffic Counter contains a radar detector with databuffer and the battery pack. A control terminal is optionally available.</li> <li>- Assembly: from side in 70 cm over ground, turned to the road in angle of 45° or above the lane</li> <li>- Plug &amp; Play: After switching on immediately ready for use.</li> <li>- You can easily remove the SD-card for data evaluation and the battery for recharging.</li> <li>- Suitable accumulator charging unit is provided.</li> </ul> <p><b>Radar Detector</b></p> <ul style="list-style-type: none"> <li>- Special antenna for lateral measurement or for measurement with detector installed over lane (reflected beam angle approx. 12° x 25°)</li> <li>- Setting adjustable: "only arriving" or "only going off" or "both directions with direction indicator"</li> <li>- At low traffic volume a Traffic Counter can measure both directions separately with lateral measurement.</li> <li>- Maximum measuring range is reduced to approx. 30 to 50 m (optionally a further reduction is possible in four steps)</li> </ul> <p><b>Data interface, settings, software</b></p> <ul style="list-style-type: none"> <li>-RS-232-Data interface, USB-Data interface optional</li> <li>- Minimum and maximum speed adjustable (1 - 255 km/h)</li> <li>- Alarm switching exit with adjustable speed trigger level (optional)</li> <li>- Output data:</li> </ul>

		<ul style="list-style-type: none"><li>1. Date</li><li>2. Time</li><li>3. Speed (1 - 255 km/h)</li><li>4. Driving direction</li><li>5. Reflection value for motor vehicle type classification (vehicle length)</li></ul> <p>- Data format: Standard ASCII title format with 9600 bps, 8 data bits, no parity, 2 stop bits field separator "blank", data record separators of "carriage return + LINE feed"</p> <p>- Measuring and configuration data as well as time are buffered non volatile over lithium cell (EEPROM)</p> <p>- Data evaluation with each commercial PC with card reader</p> <p>- Special software is included</p>
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