LNM-View

The Thies LNM View program is used to display data generated by the Thies Laser Precipitation Monitor and/or Thies 3D stereo disdrometer. The program can not only archive the data transmitted from the LNM and/or 3D stereo disdrometer but also present it in a graphics display. The user-friendly design of the operating interface means that it is very simple to analyze all data records transmitted by both devices.

The program has, amongst others, the following features:

• To govern any number of LNM and/or 3D stereo disdrometer instruments in one project.

• Client-Server architecture to the central data acquisition and remote visualization.

• Installation in the network possible.

Graphic display of different measuring values.

• For LNM: > 30 graphic display

• For 3D stereo disdrometer > 55 graphic display

Display of the precipitation spectrum.

• For LNM 22 size ranges, and 20 speed ranges

• For 3D stereo disdrometer with user-defined size and speed ranges

• Data export in Microsoft EXCEL

• Printing of several graphics

• Data display as calendar or tree-format

• Calculation and display of the ZR-diagram over any period

• Display of data from external sensors, such as for example wind speed, wind direction

• Display of internal diagnostic data

• Only for 3D stereo disdrometer: Display images of detected precipitation type, such as Rain rain with snow, snow, graupel, hail, and insects

Specification

Part number: 9.1700.99.000

Compatibility

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Connectable instruments	• Laser precipitation monitor 5.4110.xx.xxx • 3D Stereo Disdrometers 5.4120.xx.xxx
System requirements	PC with: • 1GHz, 256 MBRAM, recommended 2 GHZ, 512MBRAM • Graphics resolution: 800 x 600 • Graphics colours: 16bit TrueColor
Operating system	Recommended operation system: • Windows 8 • Windows 10

Versions

No other versions of this product are available.

Accessories

No accessories are available for this product.

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