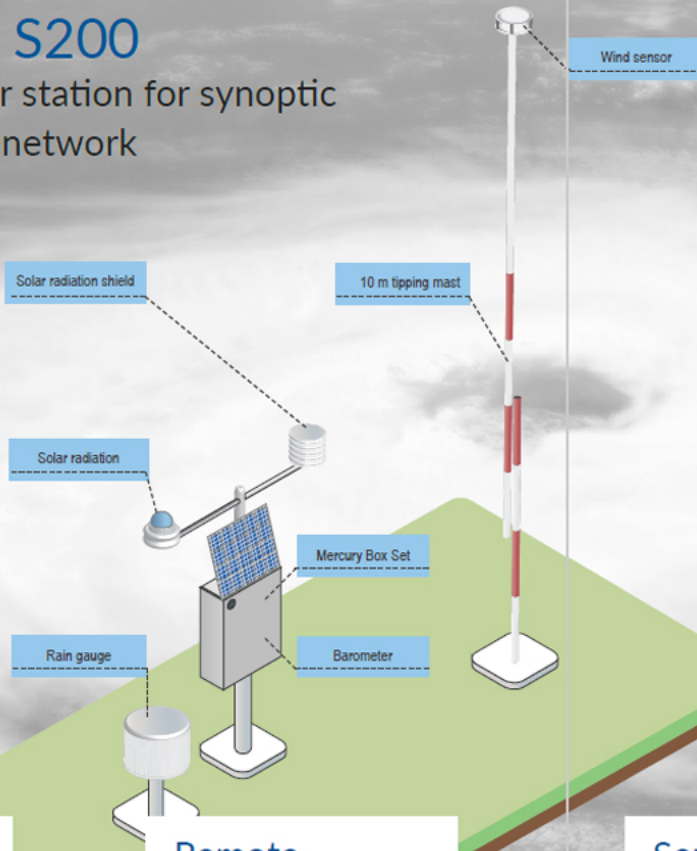


# MERCURY - S200

Automatic weather station for synoptic and climatological network

The versatility of this station provides managers with a unique solution that can meet all the constraints imposed by large-scale station networks.



## AREAS OF APPLICATION

National weather station network

Isolated or difficult-to-access site

Harsh environment  
(tropical, high mountains)

## Strengths

- High-precision measurement acquisition
- Data quality controls for acquisition
- Reliability and robustness
- Wide range of means of communication available
- Smart sensor power management
- Fully customisable station
- Compliant with OMM standards
- Metadata
- Local output for observer position
- Modular and scalable

## Local

## Remote

## Services

## Software



Local maintenance

- Processing
- Data management



Local observer

- Real-time and archived visualisation
- Charts
- Weather messages
- Alerts
- Consistency check

Data management

- Supervision
- Saving and backup
- Remote maintenance



- Installation and commissioning
- Training
- Preventive and corrective maintenance
- After-sales support

Services

- Hot-line
- Hot-mail
- Calibration



Maintenance Supervision



Data collection



Data collection and processing

