

Technical specification

VisualEyes™ is available in two different versions to meet your needs:

VisualEyes™ (full, strategic asset version)

VisualEyes™ is designed for larger operators who require choice from a broad range of animated weather layers and a long range view out to 14 days in the probabilistic weather charts.

VisualEyes™ Light

VisualEyes™ Light offers just as many functions as the strategic asset version, but has been tailored to the needs of smaller operators, independent service providers and original equipment manufacturers. It provides a concise selection of animated weather layers and a shorter view out to 7 days in the probabilistic weather charts.

| ANIMATED MAP LAYERS | FULL | LIGHT | STATIC MAP OVERLAYS | FULL | LIGHT |
|-----------------------------------|-------------|--------------|----------------------------|------------------|--------------|
| Precipitation rate | y | - | Place names | y | y |
| Precipitation type | y | - | Motorways | y | y |
| Precipitation accumulation (6 hr) | y | y | Rivers | y | y |
| Rain and snow | y | y | Catchments | y | y |
| Temperature | y | y | ALERT OVERVIEW | | |
| Wind | y | - | Alert panel | y | y |
| Wind and gust | y | y | Colour coded site pins | y | y |
| Wind and precipitation | y | - | Site summary popover | y | y |
| Wind over total cloud | y | - | CHART VIEW | | |
| Lightning risk | y | - | 1 day view | y | y |
| Lightning with cloud | y | - | 7 day view | y | y |
| Lightning | y | y | 14 day view | y | - |
| Visibility | y | - | SmartWindows | y | y |
| Infrared satellite | y | - | PDF export | y | y |
| Visible satellite | y | - | OTHER RESOURCES | | |
| Precipitation over cloud | y | y | Station observations | y | y |
| Station observations | y | - | Other resources links | y | y |
| Total cloud | y | - | CSV export forecast | y | y |
| Cloud below 1,000 ft | y | - | PUSH ALERTING | | |
| Cloud below 5,000 ft | y | - | Email | y | y |
| Cloud 5,000 to 15,000 ft | y | - | SMS | y | y |
| Solar radiation | y | - | USER ACCOUNTS | | |
| Surface pressure | y | - | Maximum number | <i>Unlimited</i> | <i>10</i> |
| Jet stream | y | - | | | |
| Significant wave height | y | - | | | |