

The All Environment Visibility Sensor (AEVIS) is Belfort's latest introduction to our Industry Standard line of visibility sensors. Belfort visibility sensors have been integral to many US Air Force, National Weather Service, and Federal Aviation Administration weather platform fielded since the early 1980's as well as many international applications. The AEVIS is designed to be a low cost, flexible platform providing visibility measurements using forward scatter laser technology and proven algorithms. The AEVIS accuracy of +/- 10% over the operating temperature range of -40°C - +55°C providing visibility readings from 6 m to 80 km centered around a low cost platform. Follow the link below to the whole specification sheet:

<http://www.digiwx.com/media/client/pdf/meteorologicalsensors/precipitation/aepg-1000-6-2011.pdf>



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