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## Press Release

**Gaithersburg, MD, August, 2012:** Optical Scientific Inc. (OSi) announces Automated Weather Observing Systems (AWOS) are now available factory direct from OSi. OSi has been the leader in optical present weather/visibility sensor technology for over two decades selling mainly to system integrators. Now customers have the option of buying an AWOS II or IIIP directly from OSi. The OSi AWOS is a very cost effective high grade system. All OSi AWOS include an OWI-430 for present weather and visibility reporting. For the price of another manufacturer's AWOS I airports can now have an AWOS II with present weather reporting. The OSi AWOS is built around the DSP-WIVIS and does not required a separate data acquisition system. The extra IO capability of the WIVIS allows other sensors to be integrated into the system. The result is an advanced AWOS at best value pricing.



OSi is an industry leader in optical present weather/visibility sensors. The DSP-WIVIS uses patented environmentally adaptive algorithms based on artificial intelligence technology derived from over 200 million field hours of real-world OSi sensor data. OSi's sensors provide critical weather data to airport, highway, military, research and meteorological weather information systems worldwide at over 2000 sites.