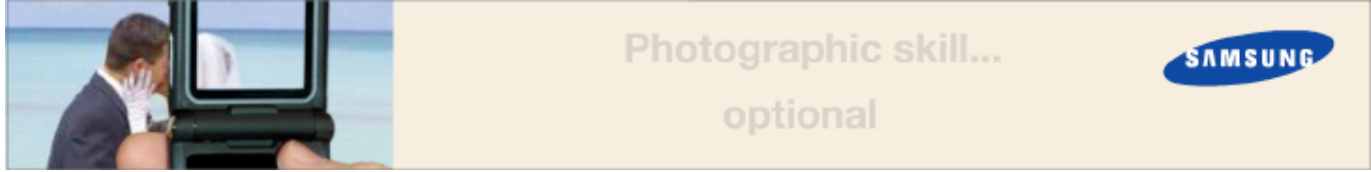


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Dust Networks in pacts with GE Sensing, Novazone

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(04/24/2007 2:04 PM EDT)

COLORADO SPRINGS, Colo. — Dust Networks Inc. has signed two key vertical-industry pacts for its [wireless](#) sensor system-on-chip technology. An agreement with GE Sensing involves full technology integration on a device and system level, as Dust's mesh networks will be used at the core of GE's Kaye [RF](#) ValProbe, a real-time logging tool used in pharmaceutical and industrial manufacturing.

The ValProbe metrology system is being shown at this week's Interphex Pharmaceutical Manufacturing Conference in New York. In addition to using RF loggers based on Dust's time-synchronized mesh protocol, the ValProbe uses a multiply-redundant data storage system, which works with the RF mesh to ensure that data is routed to another logger if paths to the primary basestation are blocked.

Dust also has signed a pact with Novazone, a developer of ozone-based food- and water-purification systems. The Dust [mesh network](#) will be used in PurFresh produce-shipping purifiers. The purifier is integrated into a shipping container's airflow system, and the Dust network monitors ozone concentration from one central location in a shipping yard.

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