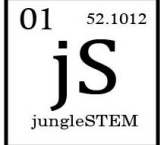


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NAVAIDS | AWOS | MALS | PAPI



## PRISM™ ILS/DME Remote Status Monitor



**At jungleSTEM our mission is to improve aviation safety for Regional Airports**

**...so we developed the PRISM™ ILS/DME Remote Status Monitor!**

**Development** – PRISM™ was developed in cooperation with and feedback from leading experts in the NAVAIDS training and maintenance profession.

**The Problem** – ILS and DME monitoring are often expensive and lack modern features like cloud dashboard access and email and text alerts. When these systems are offline or (worse) misconfigured, there is an immediate (avoidable) risk to aviators who rely on this equipment in adverse weather conditions.

**The Solution** – PRISM™ is easy to install and provides a seamless overlay to extend the reach of NAVAIDS equipment monitoring and alerting. Maintenance and airport management are notified 24x7x365 when a system is offline.

**How Does It Work?** – A small hardware monitor is installed outside the Glide Slope shack and uses a cellular connection for sending telemetry data. The device scans the Localizer, Glide Slope, and DME frequencies and reports to a cloud dashboard for alerting when a system is offline. PRISM™ requires professional installation and technical support is provided by our exclusive distributor Aeronav Services, LLC.

**What Does It Cost?** – jungleSTEM is committed to providing low cost right sized solutions for smaller airports. Pricing information is available from Aeronav Services and the system is offered as a monthly subscription with the hardware and software included. Other than a small one-time onboarding fee, there are no upfront costs.

**Is There a Contract?** – No. We prefer doing business with a handshake and a smile. If you are ever dissatisfied with the system you can cancel with a quick phone call. We only ask for the hardware to be returned to help keep costs lower for future users of the system. We can easily find a new airport to adopt your scanner and give it a forever home!

**Questions? Drop us a line at [hey@junglestem.com](mailto:hey@junglestem.com) or give us a call at**

**+1 (337) BINARY1**