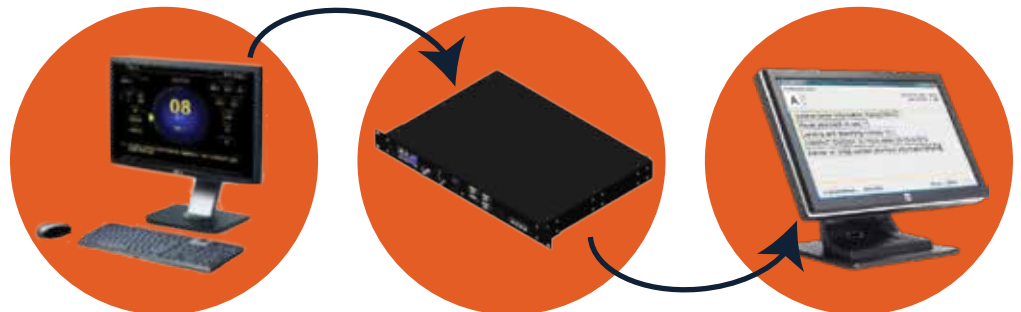# ATIS and D-ATIS
VOLMET and D-VOLMET

AUTOMATIC TERMINAL INFORMATION SERVICE WITH DATALINK CAPABILITIES

The All Weather, Inc (AWI) Automatic Terminal Information Service (ATIS) continuously broadcasts aeronautical details containing essential information, such as current weather data, active runways, available approaches, and any other information required by pilots including NOTAMs.

ATIS messages are voiced in a clear and concise manner, reducing the workload of tower personnel by removing repetitive tasks, increasing accuracy, consistency of messages and safety.

VOLMET provides a broadcast of aviation weather reports for multiple airports.

allweatherinc
An ADB SAFEGATE Company

AWI ATIS Features

- GUI Driven – Routine messages can be created by simply using the touch screen feature
- Available in Human Recorded voice or Text-to-Speech
- Verification and validation of incoming message formats such as METAR and SPECI
- Designed to meet small and large airports needs alike
- Sleek 1U proprietary AWI purpose-built all-in-one server available for ease of installation and use
- Expandable to large multi-runway airports using fully redundant servers

Datalink D-ATIS / D-VOLMET

Enables Pilots to view D-ATIS / D-VOLMET message on their ACARS screen
Interfaces with all major datalink providers (ARINC, SITA, and more)

Compliance

Meets U.S. Federal Aviation Administration (FAA) Requirements
Meets International Civil Aviation Organization (ICAO) Recommendations

Runway Condition Messages

Runway Condition Reporting (RCR)
ICAO compliant Global Reporting Format (GRF)

Efficiency and Safety

Reduces repetitive tasks, workload of ATC personnel, and distractions
Proprietary High Quality Voice Recordings - Easy to understand in a noisy cockpit

Message Templates

Messages can be quickly and easily generated using pre-defined templates
Words and phrases can be added, removed or re-ordered at any time
Word checker will identify non-compliant words as you type
Ensures messages are formatted correctly

User Access Levels

Multiple pre-defined authorization levels
Fully configurable for numerous users
Unique logins per user

ADB SAFEGATE