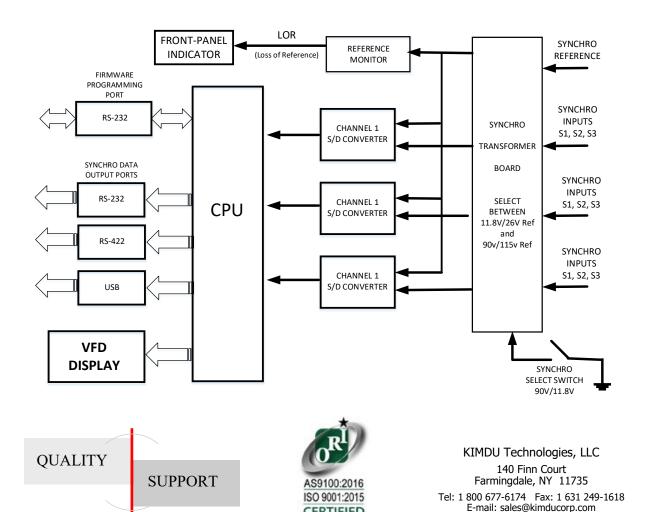


## **AIU-100** 3-Channel Portable Synchro **Angle Indicator Unit**

## General

The Kimdu AIU-100 is a three-channel Portable Synchro Angle Indicator Unit. The AIU-100 can operate with 90v or 11.8v synchro levels (26v or 115v Reference) which is selectable via a front-panel switch. A 4-line VFD display shows the angle for each of the three synchro channels. In addition, the AIU outputs the data in ASCII over RS-232, RS-422 and USB ports on the back panel. The AIU-100 monitors the presence of the reference voltage and indicates a loss of reference via a frontpanel indicator lamp. The AIU-100 begins operation when power is applied and continuously updates both the front-panel display and the serial outputs. The unit is powered from 110~240vAC 50/60Hz.





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