

MID CONTINENT CDIS – GPS – ANNUNCIATORS

MID-CONTINENT 2 INCH CDI



This indicator will fit the need of aircraft owners of LSA all the way up to business aircraft. The CDI allows for precise and accurate readings. Nav, GPS and VLOC annunciation are built-in and backlit by LED lighting, providing enhanced nighttime and sunlight readability. The CDI has TSO approval from the FAA and will interface with most nav and GPS receivers.

Specifications: • Power Input: Accepts 11 to 32 Volts DC. • Lighting: Internal white LED. Lighting control voltage is selectable for 5, 14, or 28

• Weight: 0.6 lbs. • Length: 3.5 inches

Mid-Continent Instruments and Avionics - CDI MD222-406

(This unit has the NAV/GPS & VLOC annunciations for the Garmin units)

MD222-406 CDI GS Indicator P/N 11-05106

MD200-706 CDI GS Indicator P/N 10-06014

MID-CONTINENT GPS ANNUNCIATORS



MD41-1510

With fingertip annunciation and flight information in the pilot's primary view, Annunciation Control Units (ACU) offer important features in an efficient design.

As an interface with popular NAV and GPS systems, the ACU provides vital

safety information including waypoint, approach status and integrity alerting. Approved to strict TSO standards, Mid-Continent Instruments and Avionics ACUs are engineered as a compact, affordable solution to the challenge of installing several switches. Most versions are configured 14V or 28V with vertical or horizontal mounting and feature long-life lamps with automatic photocell dimming.

GARMIN WAAS ACU - GNC 420W, GNS 430W/530W

Model No.	Configuration	Part No.	Price
MD41-1510	28V Horz. for Garmin GTN650/750	10-04768	.
MD41-1468A	Horizontal, 28V (head only)	10-02663	.
MD41-1484W	Horizontal, 14V WAAS	10-02657	.
MD41-1488W	Horizontal, 28V WAAS	10-02659	.
MD41-1498W	Vertical, 28V WAAS	10-02661	.

MID-CONTINENT GPS ANNUNCIATORS - GARMIN WAAS ACU GTN 650 / 750 SERIES



With fingertip annunciation and flight information in the pilot's primary view, annunciation control units (ACUs) offer important features in an efficient design. As an interface

with popular NAV and GPS systems, the ACU provides vital safety information, including waypoint, approach status and integrity alerting.

Model No.	Description	Part No.	Price
MD41-1510	Horizontal, 28V, LED lighting	10-04768	.
MD41-1514	Horizontal, 28V, 5V lighting, LED lighting	10-06768	.

REMOTE SWITCHING RELAY UNITS



Remote mounted 24-pole unit features eight Nitrogen-filled relays (3 poles per relay) with Gold-plated contacts. Ideal for GPS/VOR transfer and audio switching applications. Relays are activated individually by voltage or ground keying or as a group by ground keying. Versatile Mounting - Horizontal, Vertical or flat mount configurations. Fail-safe fault monitoring through interlocking of all internal relays. Adjustable dimmer output for external annunciations. Quality MIL-SPEC connector kit included.

Specifications: Width: 2.86", Height: 1.52", Depth: 2.6", Weight: .75lbs

Remote Relay Unit 14V TSO P/N 10-06793

Remote Relay Unit 28V TSO P/N 10-06016

MID-CONTINENT 3" CDI



The MD200 Series sets the standard for navigation instruments that are significantly more reliable, longer lasting and easier to read. Thousands have been sold by Garmin with the popular GNS 430/530 systems and the GTN Series touch-screen navigators. The MD200 Series is the preferred replacement for the Collins Micro Line IND 350 Series and replaces the BendixKing KI206. Built-in annunciators are easy to view and save hundreds of dollars on most installations.

These CDIs feature new-generation rectilinear meter movements for more accurate readings, plus a course selector and resolver output. The MD200 Series can be configured for 14V or 28V installations.

Features: • Fits standard 3 1/8" panel cutout • All-metal construction with stainless steel ball bearings in critical areas • Deviation bars/pointers hide from view when invalid • LED annunciations for NAV, GPS, VLOC and To/From indication • True OBS course resolver out • Compatible with WAAS GPS receivers **Specifications:** • Voltage Input: 12 - 32 VDC • **Current Input:** 0.2 amps max • Lighting: 5V, 14V, or 28V automatic photocell dimming of annunciators • Cutout: Standard 3 1/8" round

Model #	Description	Voltage	Part No.	Price
MD200-706	3-inch, L/R, Glideslope with annunciators	24V Light Tray	10-06014	.
MD200-707	3-inch, L/R, Glideslope with annunciators, Course datum	5V, 14V, or 28V	10-06043	.

MID-CONTINENT GPS ANNUNCIATORS - HONEYWELL KGP 560/860



With fingertip annunciation and flight information in the pilot's primary view, annunciation control units (ACUs) offer important features in an efficient design. As an interface with popular NAV

and GPS systems, the ACU provides vital safety information, including waypoint, approach status and integrity alerting. 2-button, Horizontal, 28V MD41-1208 P/N 10-06788

MID-CONTINENT GPS ANNUNCIATORS - GARMIN WAAS GNC 420W GPS 400W / 500W- HORIZONTAL



With fingertip annunciation and flight information in the pilot's primary view, annunciation control units (ACUs) offer important features in

an efficient design. As an interface with popular NAV and GPS systems, the ACU provides vital safety information, including waypoint, approach status and integrity alerting. Horizontal, 28V (head only)

MD41-1408A P/N 10-02668

TABLET MOUNTING SYSTEM



For iPad®, iPad2, iPad (3rd Generation), iPad Mini and other Tablet PCs by simply changing the mounting claws. Sturdy, durable high quality frame construction. Touch points securely hold your tablet in place without any damage. Universal metal tube clamp securely mounts to microphone stands and keyboard stands with tube diameters of up to 28mm. Multi-angle adjustment allows universal positioning of the tablet. The adapter allows for mounting the plate directly to a microphone stand. Quick set-up and release. Weight Packed: 0.88

lb(0.4 kg) Width Packed: 6"(15.24 cm) Height Packed: 8"(20.32 cm) Depth Packed: 3"(7.62 cm) P/N 11-11869

GUARDIAN SMARTPANEL MOUNT FOR APPLE IPAD MINI 6



The smartPanel Mount for Apple iPad Mini is a new flush mounting system to easily dock and seamlessly integrate your existing iPad Mini into your aircraft

instrument panel -- giving it a clean, professional appearance in an easy to view position! Once installed, the smartPanel mount allows your iPad to be docked in seconds, fully connected to power and audio with built-in cable ports. Removal is just as easy -- just slide, push, and remove! Compatible with all models of iPad Mini through Mini 6, the smartPanel Mount allows you to transform your new or existing panel and use the most popular iPad for aviation in the cockpit, fully integrated with your instrument panel.

P/N 13-24288