# ALZP14



# **Product**

Production Monitor with TAKT Timer

#### **Description:**

Record actual production count, production goal, deviation and production efficiency. Also display TAKT times and record historical data on an SD memory card than can be taken to any computer for future data analysis. Production monitoring system featuring TAKT Timer/ Counter and Quad Display with 2-1/3" high digits in a common enclosure. Displays Target, Actual, Deviation and Efficiency.

Item: ALZP14

UPC: 788581654576

EAN: 0788581654576

Stock Status: Usually in stock.

Dimensions: 27" x 15" x 2.5"

Weight: 12.3 lbs.

MSRP: \$2,249.00

## **Specifications**

• (1) Serial data RJ11 connectors for accessories.

• (1) Display has RS422 output with RJ45 connector for accessories.

• (1) Construction: Metal enclosure, black powder coated finish.

- (1) Power requirements: 10-18 VAC or 12-24 VDC power.
- (1) Current consumption: 600ma.
- (1) DC117B6\_PROD1 Dimensions: 6.4" x 3.7" x 2.5".
- (1) KP04BOC\_SM Dimensions: 3.5" x 1.75" x 1".
- (1) Quad DSP254B displays in a common enclosure.
- (1) Display Includes RYG200A Red-Yellow-Green Andon lamps.
- (1) Display Includes Loud Beeper.
- (1) DSP254X4BR Dimensions: 27" x 15" x 2.5".
- (1) DSP254X4BR Labels: Target, Actual, Deviation, Efficiency.

## **Features**

- (1) Production Monitoring With SD Memory Card Storage.
- (1) Programmable TAKT Timer and Scale Count.
- (1) Running or Static/Shift Goals.
- (1) Monitor and Save Production Data.
- (1) Recording User Events or Reason Codes.
- (1) Easy to use. Press Reset. Turn knob to set the desired time. Press Start.
- (1) Subsequent timing cycles. Press Reset. The time previously used will be loaded. Press Start.
- (1) Actual time to build elapsed Timer.
- (1) TAKT Timer to set the pace.
- (1) Green, Yellow and Red warning indicators have preprogrammed default settings, or may be custom programmed by user.
- (1) Four-digit LED seven-segment Display with 2-1/3" high digits.
- (1) Count up timer actual timer displays Hour:Min or Min:Sec.
- (1) TAKT timer settable to Hour:Min or Min:Sec.
- (1) Displays may be custom configured to show Target, Actual, Deviation Efficiency, TAKT time, Actual Time and other parameters.
- (1) Made of ruggedized aluminum construction.
- (1) Beeper provides audible sound when TAKT time expires.
- (1) Button to turn beeper on/off.

#### **Displayed parameters**

- (1) Target count
- (1) Actual count
- (1) Deviation
- (1) Efficiency
- (1) TAKT time
- (1) Actual time
- (1) Down time
- (1) Changeover time

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- (1) Setup time
- (1) Number of times TAKT time was exceeded

• (1) Many others (see manual for details)

### **Item Includes**

• (1) DC117B6-PROD1 Production monitor controller with SD card memory.

- (1) KP04BOC-SM Keypad with four buttons.
- (1) DSP254X4BR Quad 4-Digit LED displays with 2-1/3"
- high digits and RYG200A in a common enclosure.
- (1) PS422A2 RJ11 to RS422 Data converter.
- (1) M8BK025F Cable, 25ft, Cat-5
- (1) M6X002F RJ11, Six conductor crossover phone cord, 2ft.
- (1) M4X007F RJ11, Four conductor crossover phone cord, 7ft.
- (1) WT12VAC20VA-RA Wall transformer
- (1) RC Reference card
- (1) WD Wiring diagram



