



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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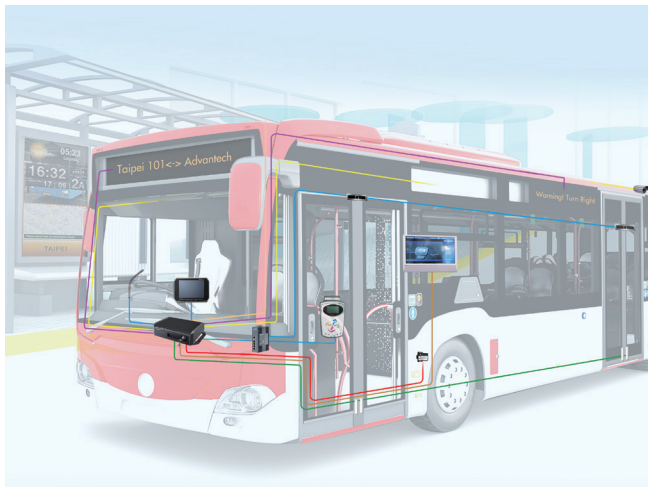
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Application Ready Platform

Application Ready Platform (ARP) for In-vehicle Applications

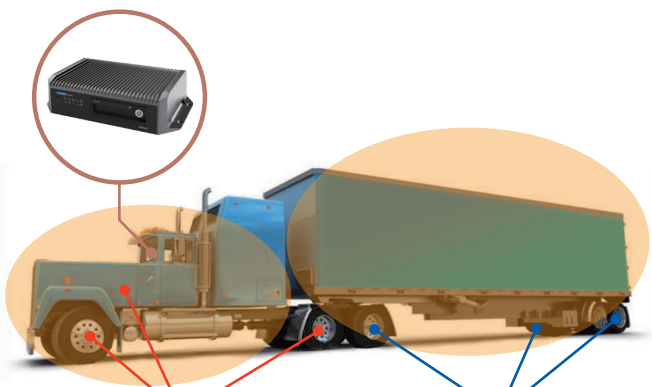


Features

- Designed for harsh automotive environment for IP rating/wide operating temperature/shock/vibration resistant
- Easy for installation and maintenance
- Proven system integration with TREK/PWS series products
- Provide SDK, utility, sample code for easy SW development

Introduction

Advantech Application Ready Platforms (ARP) provide a total solution for in-vehicle applications to improve safety, performance and flexibility. With our ARP solutions, effort on system integration, verification, and qualification is drastically reduced. Moreover ARP products are designed to withstand severe environments, e.g. shock/vibration, water, dust, high or low temp and more.

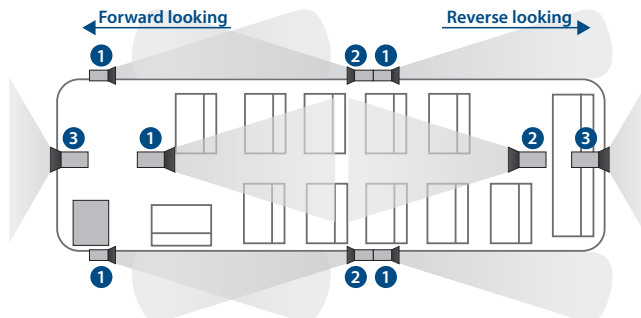


TREK-TPM-GWKOE



TREK-TPM-URKOE

- Monitors up to 16 tires each on tractor/trailer
- Data communication over RS-232
- Communicates with Universal Repeater over J2497/ABS/PLC
- Communicates with up to 9 Universal Repeaters simultaneously - (160 tires total)
- All settings, alerts, reference pressures, configurable network.
- Handles data from all connected Universal Repeaters



- 1** TREK-CAM-262-1N2E (NTSC/Reverse)
TREK-CAM-262-1P2E (PAL/Reverse)
- 2** TREK-CAM-262-1N1E (NTSC/Forward)
TREK-CAM-262-1P1E (PAL/Forward)

- 1/3" interline transfer SONY CCD / 600 TV lines
- Total Pixels: NTSC: 811(H) x 508(V); PAL: 795(H) x 592 (V)
- IP68
- With infrared LED for nighttime condition
- Operating Temperature: -10° C ~ 70° C
- Anti-corrosion protection and Vibration-proof



- 3** TREK-CAM-240-X1N3E (NTSC)
TREK-CAM-240-X1P3E (PAL)

- 1/3" interline transfer SONY CCD / 600 TV lines
- Total Pixels: NTSC: 811(H) x 508(V); PAL: 795(H) x 596 (V)
- IP68
- With infrared LED for nighttime condition
- Operating Temperature: -20° C ~ 70° C
- Wide viewing angle (H: 122° / V: 91°) with Fisheye correction
- Aluminum die-cast chassis for compact, solid-state body

RAM-MOUNT-01E



Features

- 4.75" VESA base
- 5.625" double socket arm for 1.5" ball base
- 2.5" width square rail clamp base
- Suitable products: TREK-306/753/773, PWS-770/870 vehicle docking station

RAM-MOUNT-06E



Features

- 3.625" VESA base at both sockets
- 5.625" double socket arm for 1.5" ball base
- Suitable products: TREK-306/753/773, PWS-770/870 vehicle docking station

RAM-MOUNT-07E



Features

- Flat 2.5" diameter base with AMPS hole pattern
- 5.625" double socket arm for 1.5" ball base
- 3.625" VESA base at both sockets
- Suitable products: TREK-306/722/723

RAM-MOUNT-09E



Features

- Flat 2.5" diameter base with AMPS hole pattern
- 5.625" double socket arm for 1.5" ball base
- 2.5" width square rail clamp base
- Suitable products: TREK-303/722/723

TREK-MNT-301E



Features

- Flat base with AMPS hole pattern
- 140 mm double socket arm for 26 mm ball base
- Cost effective/ rotate 360°
- Suitable products: TREK-303/722/723

TREK-MNT-302E



Features

- Flat base with AMPS hole pattern
- 140 mm double socket arm for 26 mm ball base
- 156 mm VESA base
- Cost effective/ rotate 360°
- Suitable products: TREK-303/722/723

TREK-ANT-501-GWH5E



Features

- Screw-mount 3-in-1 combo antenna
 - GPS
 - HSPA/GSM/CDMA/UMTS
 - Dual-band Wi-Fi (2.4GHz / 5GHz)
- IP67
- 5-meter cable
- $\Phi 145.6 \times 35.1$ mm (D x H)

TREK-ANT-201-GWL3E



Features

- Adhesive-mount 3-in-1 combo antenna
 - GPS/Glonass
 - LTE/HSPA/GSM/CDMA/UMTS
 - Dual-band Wi-Fi (2.4GHz / 5GHz)
- IP67
- 3-meter cable
- 200.5 x 66.5 x 9 mm (L x W x H)

TREK-ANT-502-GH5E



Features

- Screw-mount 2-in-1 combo antenna
 - GPS/Glonass
 - HSPA/GSM/CDMA/UMTS
- IP67
- 5-meter cable
- $\Phi 55 \times 19.6$ mm (D x H)