

PT214 / PT216

All-in-one ARM® Cortex®-A9 Dual-Core Processor based Player Tracking System

Features

- All-In-One Platform
- Supports SAS 9-bit data
- 4.3" and 6.2" LCD with touch screen
- Enhanced video processing performance



▲ PT214



▲ PT216

System

CPU	Freescall i.MX 6 Dual/Dual Lite
Memory	On-board DDR3 up to 2 GB
Battery	1 x Lithium 3 V/220 mAH
Power Input	DC +12 V
Dimensions	174.7 mm (L) x 72 mm (W) x 30.24 mm (D)
Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
Humidity	10 % to 90 %, non-condensing

I/O

USB	2 x USB 2.0
Serial Interface	2 x Serial port (1 x RS-232, 1 x SAS)
Audio	1 x Audio port with amplifier
Storage	2 x SD Socket
Ethernet	1 x GbE



Display

Graphic Controller	Freescall built-in controller
Interface	PT214 - 4.3" LCD (480 x 272) PT216 - 6.2" LCD (640 x 240)

Software

OS	Linux for i.MX processors, kernel 4.9
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Ordering Information

PT214-D	iMX 6 Dual PT with 2 GB memory, 4.3" LCD
PT216-D	iMX 6 Dual PT with 2 GB memory, 6.2" LCD
PT214-DL	iMX 6 Dual Lite PT with 1 GB memory, 4.3" LCD
PT216-DL	iMX 6 Dual Lite PT with 1 GB memory, 6.2" LCD

