

Product Brief

ZM-2400 Series

zemicon

Intel® Celeron®
Quad Core
Processor J1900
Fanless System



ZM-2410

Key Features

- Onboard Intel® Celeron® Quad Core Processor J1900, 2.0GHz
- Dual Independent Display From DVI-I And HDMI
- 2 X Intel® I210-IT GbE LAN Ports; Support WoL, Teaming And PXE
- 4 X USB 2.0 & 1 X USB 3.0
- 2 X Mini-PCle Socket For Optional MSATA/Wi-Fi/4G LTE/3.5G
- 2 X RS232 & 2 X RS232/RS422/RS485 With Auto Flow Control
- Support -5~55 Degree Celus Extended Operating Temperature
- Support 9-30V DC Input

Overview

Powered By Intel® Celeron® Quad Core Processor J1900, 2.0GHz. Driven By The Latest Quad Core Intel® Celeron® Processor, ZM-2410 Can Provide Excellent Computing Power And Is More Power-Efficient Than The Platforms Based On The Previous Generation Intel Atom® Product Family. ZM-2410 Have Several Options On Storage Devices Like CFast, HDD, SSD Or MSATA. The ZM-2410 Comes With 1 X HDMI, 1 X DVI-I, 2 X GbE LAN Ports, 2x COM Port With RS232/422/485 And 5x USB Ports Including One USB 3.0. ZM-2410 Supports 9~30V DC Input, And Can Be Operated In An Extended Operating Temperature Range From -5 To 55 Degrees Celsius. This Fanless System Supports Two Mini-PCle Modules, Which Can Be An Excellent Platform For IOT Applications (With Optional GbE LAN, Wi-Fi, 3.5G/4G LTE Module) And Factory Automation Applications With Optional Fieldbus Module. Its Expansion Versatility Makes ZM-2410 A Perfect Platform For Factory Automation And M2M Intelligent Computing Applications.