

AIT-B13 (Model: SM206)

Category	Specification
CPU Options	Intel Core i5-10200H (4C / 8T, 2.4–4.1 GHz, Fanless) • Intel Core i7-10750H / 10870H (8C / 16T, 2.2–4.8 GHz, Fanless) • Intel Core i7-9750H (6C / 12T, 2.6–4.5 GHz, Fanless)
Memory	2 × DDR4 SO-DIMM slots, max 32 GB
Storage	1 × mSATA • 1 × M.2 NVMe 2280 • 1 × 2.5" HDD / SSD
Display	3 × HDMI
Network	2 × 2.5 GbE RJ45 (Intel i225-V / i211)
I/O	4 × USB 3.0 • 2 × USB 2.0 • 3 × HDMI • 6 × DB9 COM (2 × RS-485/RS-422) • 14 × GPIO (7 in / 7 out) • Power button • Clear CMOS button • 3-pin Phoenix (DC 9–36 V) • Headphone / Mic jacks • ATX/AT switch • 2 × Antenna ports (Wi-Fi / 3G / 4G)
Expansion Slots	1 × Mini-PCIe half card (Wi-Fi / Bluetooth) • 1 × Mini-PCIe full card (with SIM holder, supports 3G/4G modules)
BIOS	AMI EFI BIOS
Watchdog Timer	Hardware reset, 256 levels (0–255 s)
Operating System	Windows 10 / WES 10 / Linux
Power Input	DC 9–36 V via 3-pin Phoenix connector
Enclosure	Aluminum alloy chassis, black color
Operating Environment	–20 °C to +70 °C operation • –30 °C to +80 °C storage • 10–95 % RH (non-condensing)
Weight	2.1 kg (net); 2.6 kg (gross)
Dimensions	240 × 150 × 65 mm
Accessories	Power adapter, 2.5" drive bracket, screws
Mounting Options	Embedded mount / Wall mount
Warranty	2 years