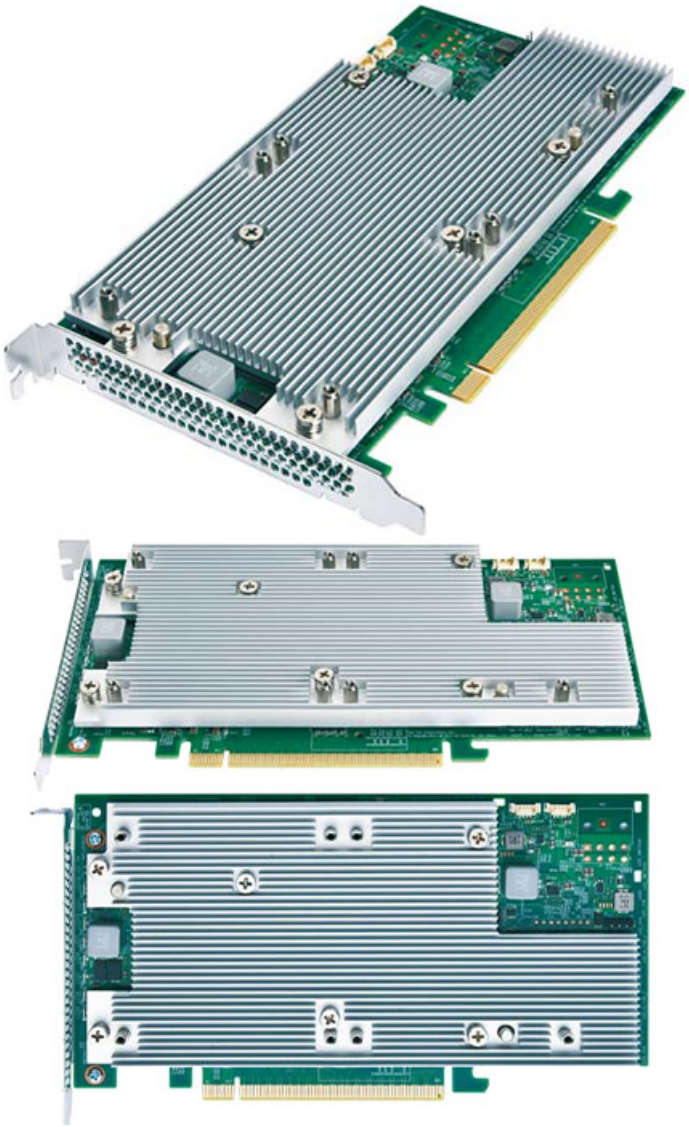
**Mitac MiAi-H8-C8-AF (Real-time & AI Inference Acceleration PCIe-expansion) [aktiv, 8x Hailo-8]**
[http://www.minipc.de/catalog/il/3469]



1998.00 EUR
incl. 19% VAT, plus shipping

- **Active Fan with Heatsink !**
- **8 x Hailo-8™ AI Core !**
- **-40 - 85°C Storage !**
- **Industrial-grade Design !**

**Support:** Mitac Hailo Brochure

- 8 x Hailo-8™ AI Processor
- Support up to 208 TOPs
- Support Hailo-8™ Software Development Kit
- Passive and active cooling alternatives
- Industrial grade design with all solid capacitors and wide temperature support

**MiAi-H8 (MiAi-H8) Specifications**

| | | |
|---|---|---|
| MECHANICAL | FORM FACTOR | PCIe Expansion Card |
| SYSTEM | PROCESSOR | 4X/8X Hailo-8 AI Processor |
| INTERNAL CONNECTORS | OTHERS | PCIe Gen3 X16 |

**MiAi-H8 (MiAi-H8) Specifications**

| | | |
|---|---|---|
| POWER REQUIREMENT | POWER INPUT | 4 x Hailo 8™: Max. 42W; Typ. 20W / 8 x Hailo 8™: Max. 74W; Typ. 30W |
| ENVIRONMENTAL | OPERATING TEMPERATURE | 4 x Hailo 8™: -40 ~ 60°C / 8 x Hailo 8™: -40 ~ 50°C (Passive cooling SKU) / 4 x Hailo 8™: -40 ~ 85°C / 8 x Hailo 8™: -40 ~ 75°C (Active cooling SKU) |
| | STORAGE TEMPERATURE | -40 ~ 85°C (-40 ~185°F) |
| | OPERATING HUMIDITY | 10% ~ 95% R/H (Non-condensing) |
| | CERTIFICATION | CE / UKCA / FCC Class A |
| OS | OS SUPPORT | Ubuntu 22.04 / Linux (support by request) |
| PACKING LIST | PACKAGE | 1 x I/O Bracket / 1 x PCIe Card / 1 x Passive Heatsink (For Passive Cooling SKU) / 1 x Passive Heatsink w/ Fan (For Active cooling SKU) |