

PICO-PTH4

Linux Driver User Guide

Most Confidential	
Confidential	
Internal	
Public	V

07/20, 2026
Version V1.0

Revision History	3
1. Introduction	4
2. Features	4

Revision History

Version Number	Description	Revision Date
V1.0	Initial Release	07/20, 2026

1. Introduction

PICO-PTH4 Linux Driver provides the interface to access the hardware.

2. Features

The table of the versions and supported functions of the PICO-PTH4 platform is listed as follows:

AAEON WMI Linux Driver Ver.	Linux Distribution	Kernel Ver.	Board Ver.	BIOS Ver.	EC Ver.	Supported Functions
V2.7.0.1	Ubuntu 26.04	7.0.0-14-generic	A0.1_0_0	ZPL4AM01	N/A	DIO, Watchdog, Hardware Monitor, Smart Fan

Please read the documents in driver `aaeon_wmi_all_V2.7.0.1.zip` for details. If there are any questions about the supported functions, please contact the regional FAE for more details.

Function	AAEON Linux Driver Ver.	Linux Distribution	Kernel Ver.	Board Ver.	BIOS Ver.	EC Ver.
I2C	V1.7.0.1	Ubuntu 26.04	7.0.0-14-generic	A0.1_0_0	ZPL4AM01	N/A
SMBus	V1.7.0.1	Ubuntu 26.04	7.0.0-14-generic	A0.1_0_0	ZPL4AM01	N/A

Please read the documents in the drivers for details:

- `aaeon_pch_i2c_V1.7.0.1.zip`
- `aaeon_pch_smbus_V1.7.0.1.zip`

If there are any questions about the supported functions, please contact the regional FAE for more details.