

E3940 Full IP65 Box PC

Features

- Fanless and rugged housing
- Wide temperature: -40~75°C
- Intel® Celeron E3940 Processor
- Full IP65 304 stainless steel enclosure
- All M12 waterproof connectors with cables
- 1 x GLAN, 1 x HDMI, 2 x RS232, 1 x USB
- 2 x Mini PCI-E slot
- Wall mount
- IIoT gateway



Specifications

Model No.	FB081WW
System	
CPU	Intel® Celeron Apollo Lake E3940 1.6Ghz, up to 1.8Ghz Processor
Memory	1 x 204-pin DDR3L SODIMM up to 8 GB
H/W Monitor	
H/W Monitor	Watch Dog Timer 256 Level
I/O Ports	
USB 2.0	1
RS232	2
HDMI	1
GLAN	1
Storage	
Storage	1 x SATA 2.0 2.5" HDD/SSD
Expansion	
Mini PCI-E	1 x Full size, 1 x Full size with mSATA
Power Requirement	
Power Requirement	DC in 12V ~ 24V
OS support	
OS support	Win Pro 10 / Embedded Win 10 / Win 10 IoT / Linux Fedora 25, Ubuntu 16.04
Mechanical & Environmental	
Operation Temp.	-40~75°C
Storage Humidity	10 ~ 90%, non-condensing
Mounting	Wall mount
Construction	Full stainless steel enclosure
Dimension (WxHxD)	286 x 210 x 50 mm
Weight	TBD
Optional	
P/N: 2351206003	Full IP65 Waterproof Power adaptor with European power cord (60W / 90 ~ 295V AC input / 12V DC output)
P/N: 2352406011	Full IP65 Waterproof Power adaptor with European power cord (60W / 90 ~ 295V AC input / 24V DC output)



P/N: 2351206004	Full IP65 Waterproof Power adaptor with US power cord (60W / 90 ~ 295V AC input / 12V DC output)
P/N: 2352406012	Full IP65 Waterproof Power adaptor with US power cord (60W / 90 ~ 295V AC input / 24V DC output)
P/N: 2340000003	1 x Full IP65 LAN port
P/N: 2390000003	external antenna (WIFI)
P/N: 3121700001	4GB LTE module with SIM socket

**Specifications are subject to change without notice.

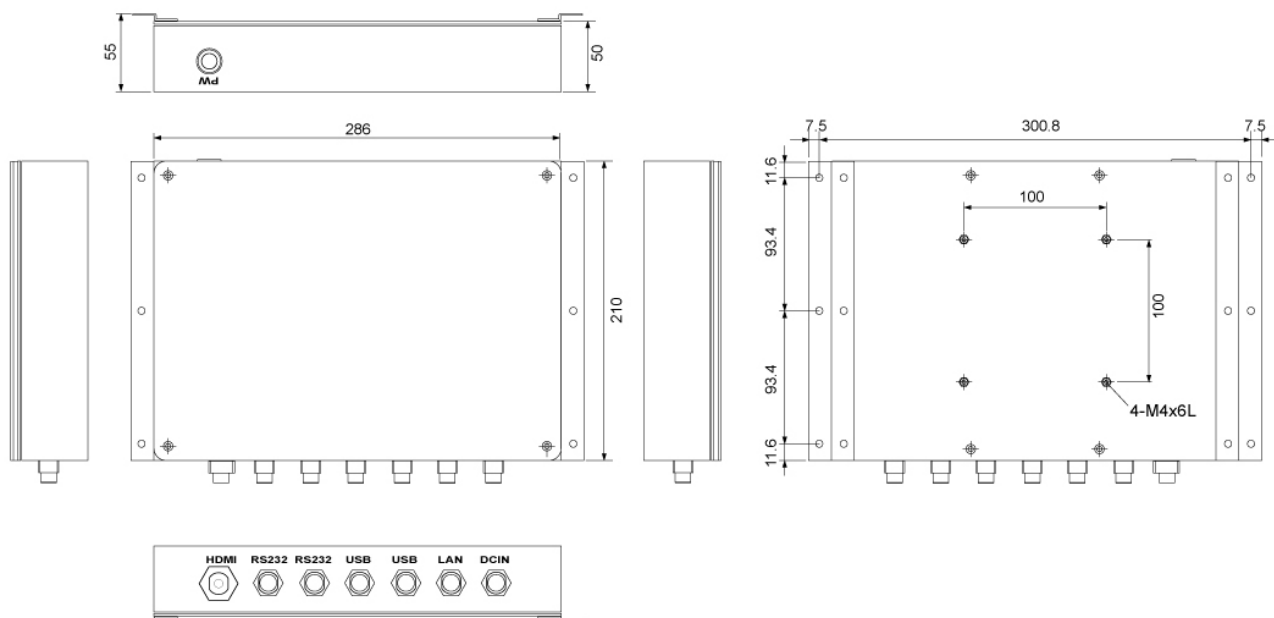
Ordering Information

Standard

FB081WW04064	Fanless full IP65 stainless steel box PC , Intel E3940, 4GB DDR III L So-DIMM. TLC mSATA64GB SSD. DC in external power adapter
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Dimension

Unit : mm



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