



Overview

This Access Controller (AC), when used in conjunction with Huawei Access Points (APs), is ideal for constructing campus networks, enterprise office networks, wireless Metropolitan Area Networks (MANs), and hotspot coverage environments.

Quick Specification

Table 1 shows the quick specification.

Model	AirEngine 9700S-S
Part Number	02352PLX, 02354GJN
Description	AirEngine 9700S-S mainframe (10*GE ports, 2*10GE SFP+ ports, with the AC/DC adapter)
Dimensions without packaging	Basic: 43.6 mm x 250 mm x 210 mm (1.72 in. x 9.84 in. x 8.27 in.) Maximum: 43.6 mm x 250 mm x 215 mm (1.72 in. x 9.84 in. x 8.46 in.)
Weight without packaging	1.9 kg
Maximum power consumption	23.58 W
Maximum heat dissipation	80.45 BTU/hour

Figure 1 shows the appearance of AirEngine 9700S-S.



Get More Information

Do you have any question about the AirEngine 9700S-S (02352PLX, 02354GJN)?

Contact us now via info@hi-network.com.





Specification

AirEngine 9700S-S Datasheet	
Model	AirEngine 9700S-S
Part Number	02352PLX, 02354GJN
Description	AirEngine 9700S-S mainframe (10*GE ports, 2*10GE SFP+ ports, with the AC/DC adapter)
Installation Type	Rack, Desk, Wall
Dimensions without packaging (H x W x D) [mm(in.)]	Basic: 43.6 mm x 250 mm x 210 mm (1.72 in. x 9.84 in. x 8.27 in.) Maximum: 43.6 mm x 250 mm x 215 mm (1.72 in. x 9.84 in. x 8.46 in.)
Weight without packaging [kg(lb)]	1.9kg
Storage	Nand FLASH 1GB
Console port	RJ45
Maximum power consumption [W]	23.58
Maximum heat dissipation [BTU/hour]	80.45
Power supply mode	AC built-in
Service port surge protection	6 kV in common mode
Types of fans	None
Maximum number of physical ports on the entire device	2 x 10GE (SFP+) + 10 x GE (RJ45)
Long-term operating temperature [°C(°F)]	0°C to 45°C (32°F to 113°F) (If the altitude is in the range of 1800 m to 5000 m, the temperature decreases by 1°C or 1.8°F every time the altitude increases by 300 m.)
Storage temperature [°C(°F)]	-40°C to +70°C (-40°F to +158°F)
Long-term operating relative humidity [RH]	5% RH to 95% RH, non-condensing
Long-term operating altitude [m(ft.)]	-60 m to +5000 m (-196.85 ft to +16404.20 ft)
Atmospheric pressure [kPa]	53kPa - 106kPa ETSI 300 019-2-3
Ground	Ground
USB	1 x USB 2.0 (host type A) port
MTBF [year]	50
MTTR [hour]	2

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HangZhou Office Tel: +0086-571-86729517

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Skype: [echo.hinetwork](https://www.skype.com/people/echo.hinetwork)

WhatsApp Business: +8618057156223

