



AC/DC adapter

Model: **AK-ND-66**



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|--------------------------|------------------------------|
| Product code | AK-ND-66 |
| Product type | AC/DC adapter |
| Compatible with | Surface PRO 3, Surface PRO 4 |
| Series | Dedicated |
| Supply voltage | 100-250 V |
| Efficiency | > 80 % |
| Output voltage | 12 V |
| Output amperage | 2.58 A |
| Outlet cord length | 1.2 m |
| Output connector | Surface Connect |
| Maximum power | 31 W |
| Power inlet | IEC C6 |
| Mechanical switch | None |
| Ground wire | None (II protection class) |
| Soft start | Yes |
| OVP | Yes |
| OCP | Yes |
| OPP | Yes |
| OTP | Yes |
| SCP | Yes |
| UVP | Yes |
| Ferrite filter | Yes |
| USB connector | None |
| Power cable included | No |
| Material | ABS |
| Product color | Black |
| Display | None |
| MTBF | 100000 h |
| Temperature | 5 - 50 °C |
| Package | EcoBox |
| Product size (L x W x H) | 89 x 36 x 26.5 mm |
| Package size (L x W x H) | 190 x 90 x 38 mm |
| Net weight | 132 g |
| Gross weight | 181 g |
| CE compatibility | Yes |
| FCC compatibility | Yes |
| RoHS compatibility | Yes |
| EAN code | 5901720135759 |
| Warranty | 24 months |



Description

The Akyga® Dedicated power supply series has been tailored to the needs of customers who value high quality and reliability.

The Akyga® AK-ND-66 adapter with magnetic Surface Connect is compatible with Microsoft Surface PRO 3, 4 (with Intel Core i5 and Intel Core i7), 5, 6 as well as Surface Book and Surface Book 2 (13.5" Intel Core i5) laptops. The charger has numerous protections (OVP, OCP, OPP, OTP, SCP, UVP) guaranteeing the safety of the equipment, in addition, the ferrite filter prevents magnetic interference. The power supply is characterized by high efficiency and low power consumption.

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