



[Home](#) > [Lenovo](#) > [Power Supplies \(PSU\)](#) > **00HV166**

00HV166 – Lenovo 550W Platinum Power Supply

LENOVO · POWER_SUPPLY · HOTPLUG_PSU

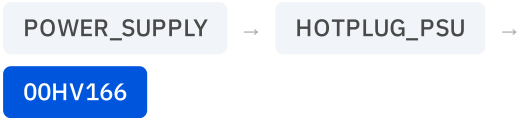
PRODUCT OVERVIEW

Lenovo 550W PLATINUM POWER SUPPLY

00HV166: Lenovo 550W Platinum Power Supply. It is cited to fit LENOVO Storage N4610 Storage, LENOVO Uncategorized ThinkServer RD350, LENOVO Uncategorized ThinkServer RD450 and 3 more listed machines.

Lenovo 550W PLATINUM POWER SUPPLY. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



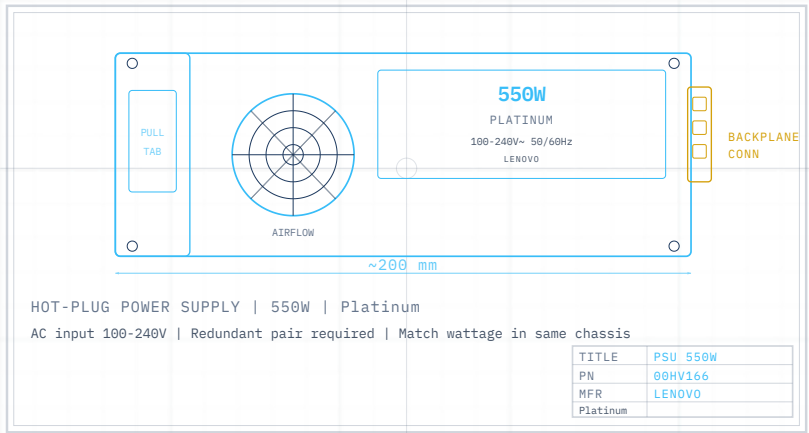
SPECIFICATIONS

Wattage	550W
Efficiency Rating	Platinum

FITS THESE MACHINES

- [Lenovo N4610 Storage](#)
- [Lenovo ThinkServer RD350](#)
- [Lenovo ThinkServer RD450](#)
- [Lenovo ThinkServer RD550](#)
- [Lenovo ThinkServer RD650](#)
- [Lenovo ThinkServer TS450](#)

COMPONENT DIAGRAM



KEY FEATURES

- 550W Power Rating

TYPICAL APPLICATIONS

- Server power supply replacement (failed or degraded)
- Redundant power upgrade for high-availability
- Power capacity upgrade for GPU or expansion configurations
- Hot-swap power maintenance in production environments
- Spare inventory for break-fix operations

SUBSTITUTES & CROSS-REFERENCES 9

03T8713 Substitute BROKER-VERIFIED
Lenovo 550W Platinum Power Supply substitute

00HV186 Substitute BROKER-VERIFIED
Lenovo 550W Platinum Power Supply substitute

01YX287 Substitute BROKER-VERIFIED
Lenovo 550W Platinum Power Supply substitute

00HV167 Substitute BROKER-VERIFIED
Lenovo 550W Platinum Power Supply substitute

00PH621 Substitute BROKER-VERIFIED
Lenovo 550W Platinum Power Supply

LIFECYCLE

No lifecycle data available.

substitute

00HV185
Substitute
BROKER-VERIFIED

Lenovo 550W Platinum Power Supply
 substitute

THIS PART SUBSTITUTES FOR
 9

00HV167
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

00HV185
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

00HV186
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

00HV224
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

00HV745
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

01YX288
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

03T8713
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

03T8714
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

4X20F28579
SUBSTITUTE

IBM RPS 550W Platinum Hot Swap Gen 5 for ThinkServer - FRU
 LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00HV166?

00HV166 is a Lenovo 550W Platinum Power Supply manufactured by LENOVO. It is classified as a POWER_SUPPLY (HOTPLUG_PSU).

What parts can replace 00HV166?

There are 9 known substitutes for 00HV166: 03T8713, 00HV186, 01YX287 and 6 more. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

 **PartsTable Design LLC · partstable.com**

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.