

# DOM Upgrade Card HVC20 v 6.0 Digital Output Motherboard

## Advantages:

- 8 times better energy step resolution
- Facilitates future computer upgrades
- HVC20 v6.0 for Ethernet and PEAK compatibility

The DOM board gives the HV Power Supply cards 8 times higher step resolution. New firmware improves the stability of the data link.

The HVC20 card sits on the DOM board and replaces the 7048#0 and 7048#32 boards. A new backplane replaces the old.



## Summary

### Part numbers:

- 101233 SES upgrade DOM
- 70581XX Card HVC20 (with firmware)

### Parts included:

- DOM board
- Back plane
- Cabling
- Instruction

### Prerequisites:

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### Onsite effort:

- Does not require SO Engineer on site

### Options:

- HVC20 card can be upgraded (70581XX)
- Combine with other upgrades, installation  
And onsite training

### How to contact us:

[www.scientaomicron.com](http://www.scientaomicron.com)  
[info@scientaomicron.com](mailto:info@scientaomicron.com)