

# INFRASCALE BACKUP & DISASTER RECOVERY CLOUD FAILOVER APPLIANCE (CFA)

On-premises backup, disaster recovery, and archiving enabler

The Cloud Failover Appliance serves as the “primary” target location for backup and spin-up recovery in the event of a disaster. Models vary in physical dimension (desktop or rackmount) and resourcing capability. Consult with an Infrascale Partner Success Manager to size appropriately for your environment’s performance and scaling needs.

## Physical CFA Hardware Specifications

Model	970	1270	980	1280	1580	1780	1880	2750	4550
<b>ARCHITECTURE</b>									
CPU	i3-9100, 3.6 GHz, 4 cores	i3-9100, 3.6 GHz, 4 cores	i5-9400, 2.9 GHz, 6 cores	i5-9400, 2.9 GHz, 6 cores	Xeon Bronze 3206R, 1.9 GHz, 8 cores	Xeon Silver 4210R, 3.2 GHz, 10 cores	Xeon Gold 5220R, 2.2 GHz, 24 cores	Xeon E5-1650, 3.6 GHz, 6 cores	Xeon E5-1660, 3.2 GHz, 8 cores
RAM	16 GB DDR4 ECC	16 GB DDR4 ECC	32 GB DDR4 ECC	32 GB DDR4 ECC	128 GB DDR4 ECC	128 GB or 256 GB DDR4 ECC	256 GB DDR4 ECC/REG 2666 MHz	128 GB or 256 GB DDR4 ECC	256 GB DDR4 ECC
RAM Upgrade	N/A	N/A	N/A	N/A	N/A	Up to 256 GB	Up to 512 GB	Up to 256 GB	N/A
Catalog (SSD)	240 GB	240 GB	240 GB	240 GB	240 GB	240 GB	240 GB	480 GB	960 GB
Storage	2 TB @ 7200 rpm	2 TB @ 7200 rpm	6 TB @ 7200 rpm	6 TB @ 7200 rpm	3.8 TB or 7.6 TB SSD	7.6 TB SSD	30.72 TB / 46.08 TB / 61.44 TB SSD	4 TB or 6 TB @ 7200 rpm	4 TB or 6 TB @ 7200 rpm
Usable Storage	2 TB	2 TB	6 TB	6 TB	3.8 TB or 7.6 TB	15 TB	28.6 TB / 42.91 TB / 57.22 TB	40 TB or 60 TB	84 TB or 126 TB
Hot-swappable HDD Bays	2	2	2	2	4	4	10	12	24
RAID level	RAID-1	RAID-1	RAID-1	RAID-1	RAID-1	RAID-10	RAID-6	RAID-6	RAID-6
Ethernet	2 x 1 GbE, IPMI	2 x 1 GbE, IPMI	2 x 1 GbE, IPMI	2 x 1 GbE, IPMI	2 x 1 GbE, IPMI	2 x 1 GbE, IPMI	2 x 10 GbE, IPMI	2 x 10 GbE, IPMI	2 x 10 GbE, IPMI
<b>PHYSICAL SPECS</b>									
Form factor	Desktop NAS	1U	Desktop NAS	1U	1U	1U	1U	2U	4U
Width x Depth x Height (in)	10 x 5.5 x 7.1	17.2 x 19.85 x 1.7	10 x 5.5 x 7.1	17.2 x 19.85 x 1.7	17.2 x 19.85 x 1.7	17.2 x 19.85 x 1.7	17.2 x 23.5 x 1.7	17.2 x 25.5 x 3.5	17.2 x 26x 7
Weight (lb)	7	23	7	23	21	21	27	56	79
<b>POWER</b>									
Power supply unit	1 x 250 W	1 x 350 W	1 x 250 W	1 x 350 W	1 x 350 W	1 x 350 W	1 x 500 W	1 x 480 W	1 x 600 W
Voltage	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz	100-240 V, 50-60 Hz

### About Infrascale

Founded in 2011, Infrascale provides comprehensive, cloud-based data protection by delivering industry leading backup and disaster recovery solutions. Combining intelligent software with the power of the cloud, Infrascale removes the barriers and complexity of secure, offsite data storage, and standby infrastructure for realtime disaster recovery. Trusted and recommended by leading independent industry experts, Infrascale equips its customers with the confidence to handle the unexpected by providing greater availability, better security, and less downtime, when it comes to their data.

### How To Buy

Contact an Infrascale Partner Success Manager today!

**+1.877.896.3611**

### Request A Demo

[infrascale.com/request-demo](https://www.infrascale.com/request-demo)