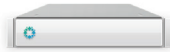
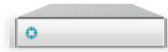


# Rubrik Enhanced Flash Appliance Specifications

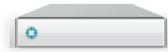
## Rubrik Cloud Data Management Platform



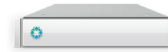
**Rubrik r6304se**  
Small Environments



**Rubrik r6404se**  
Growing Environments



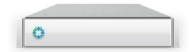
**Rubrik r6408se**  
Enterprise Environments



**Rubrik r6410se**  
Large-scale Environments



**Rubrik r6412se**  
Large-scale Environments



**Rubrik r6416se**  
Large-scale Environments

### APPLIANCE SPECIFICATIONS

Model	r6304se <sup>1</sup>	r6404se <sup>1</sup>	r6408se <sup>1</sup>	r6410se <sup>1</sup>	r6412se <sup>1</sup>	r6416se <sup>1</sup>
<b>CPU</b>	3 x 10-Core x86 2.2 GHz	4 x 10-Core x86 2.2 GHz	4 x 10-Core x86 2.2 GHz	4 x 10-Core x86 2.2 GHz	4 x 10-Core x86 2.2 GHz	4 x 10-Core x86 2.2 GHz
<b>Memory</b>	192GB DDR4	256GB DDR4	384GB DDR4	384GB DDR4	384GB DDR4	384GB DDR4
<b>Storage</b>	9 x 4TB HDD	12 x 4TB HDD	12 x 8TB HDD	12 x 10TB HDD	12 x 12TB HDD	12 x 16TB HDD
	3 x 3.8TB SSD	4 x 3.8TB SSD	4 x 3.8TB SSD	4 x 3.8TB SSD	4 x 3.8TB SSD	4 x 3.8TB SSD
<b>Network Connections</b>	3 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 3 Dual-Port x 10GBase-T (mgmt) 3 x 1GBase-T (IPMI)	4 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 4 Dual-Port x 10GBase-T (mgmt) 4 x 1GBase-T (IPMI)	4 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 4 Dual-Port x 10GBase-T (mgmt) 4 x 1GBase-T (IPMI)	4 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 4 Dual-Port x 10GBase-T (mgmt) 4 x 1GBase-T (IPMI)	4 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 4 Dual-Port x 10GBase-T (mgmt) 4 x 1GBase-T (IPMI)	4 Dual-Port x 10GbE/25GbE (data) <sup>2</sup> 4 Dual-Port x 10GBase-T (mgmt) 4 x 1GBase-T (IPMI)

<sup>1</sup>Software-based encryption included, <sup>2</sup>Available in SFP+ 10GbE/25GbE or 10GBase-T

### PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Model	r6304se	r6404se	r6408se	r6410se	r6412se	r6416se
<b>Dimensions</b>	2U Rackmount Height: 3.5" (88mm) Width: 17.6" (447mm) Depth: 30.5" (775mm)					
<b>Weight</b>	Gross Weight: 102.0 lbs (46.2 kg)	Gross Weight: 113.0 lbs (51.3 kg)	Gross Weight: 115.0 lbs (52.0 kg)	Gross Weight: 115.0 lbs (52.0 kg)	Gross Weight: 116.0 lbs (53.0 kg)	Gross Weight: 116.0 lbs (53.0 kg)
<b>Net Weight includes HDD/SSDs. Gross Weight includes packaging and rails.</b>	Net Weight: 75.0 lbs (34.0 kg)	Net Weight: 86.0 lbs (39.0 kg)	Net Weight: 88.0 lbs (39.9 kg)	Net Weight: 88.0 lbs (39.9 kg)	Net Weight: 89.0 lbs (40.7 kg)	Net Weight: 89.0 lbs (40.7 kg)
<b>System Cooling</b>	4 x 8 cm heavy duty PWM fans with optimal fan speed control					
<b>Operating Environment</b>	Op Temp: 10°C to 35°C (50°F to 95°F), Non-Op Temp: -40°C to 70°C (-40°F to 158°F), Op Humidity (non-condensing): 8% to 90%, Non-Op Humidity (non-condensing): 5% to 95%					
<b>Power Supply</b>	1200-2090W @ 100-240V / 14-9.8A, 50-60Hz Dual Supply for Redundancy/Hot-Pluggable					
<b>Max Power Consumption</b>	836 Watts	1023 Watts	985 Watts	985 Watts	985 Watts	985 Watts
<b>Max Thermal Dissipation</b>	2853 BTU/hour	3490 BTU/hour	3361 BTU/hour	3361 BTU/hour	3361 BTU/hour	3361 BTU/hour
<b>Operating Requirements</b>	Input Voltage: 100-240V AC auto-range, Input Frequency: 50-60Hz					

### MODEL NAMING CONVENTION

