



Comprehensive private cloud hosting and cybersecurity. One flat monthly fee. No hidden extras.

All reputable cloud service providers offer performance and security options. It's like having confidence there's electricity when you turn on the light.

Only F12 Cloud delivers comprehensive cloud solutions with simple pricing structures and all-inclusive, flat-fee cost-certainty.

Because F12 Cloud is comprehensive, you can be certain it covers everything: compute, storage, internet, backup, antivirus, cybersecurity, management, and support.



Private, public and on-premise solutions



Easy, supported migration



SOC 2 Type II and CyberSecure Canada-certified

Cloud-delivered power and reliability without the bill shock

Typically, Cloud providers — especially the largest — overwhelm you with pages of fine-print for individual services. Cost can vary wildly based on what you use each month. Often, you wind up paying far more than you were led to believe.

F12 Cloud makes the cost clear upfront. And it's exactly the same from month to month. All the Cloud services, reliability, and support you'd expect. But no surprises. No hidden extras. And no unexpected billing or service changes.



F12 Cloud

Features and Comparison Sheet



		TYPICAL CO-LOCATION	TYPICAL PRIVATE CLOUD	TYPICAL PUBLIC CLOUD	F12 CLOUD	
SLA & Management	Financially Backed SLA of >99.95%		Limited	Limited	✓	
	24x7 Monitoring, Alerting, & Response	✓	✓	✓	✓	
	Onsite Hands and Eyes	✓			✓	
	Server Management		Extra		✓	
Facility	Full N+1 Design		Extra	✓	✓	
	24X7 Environmental Monitoring	✓	✓	✓	✓	
	In-Row Redundant Cooling	Some	Some	✓	✓	
	Novac 1230 Fire Suppression	✓	✓	✓	✓	
	Building within a Building Security			✓	✓	
Power	Generator & Battery Backup	✓	✓	✓	✓	
	Redundant A/B Power Distribution	✓	✓	✓	✓	
	Conditioned Electrical Consumption	Extra	✓	✓	✓	
Internet & Data Transfer	Redundant Tier-1 Internet Services	Extra	Extra	✓	✓	
	10 Gbps Burstable Bandwidth	Extra	Extra	Extra	✓	
	DNS Load-Balancing	Extra	Extra	Extra	✓	
	Data Transfer - Ingress	Extra	Extra	✓	✓	
	Data Transfer - Egress	Extra	Extra	Extra	✓	
	Data Transfer - Inter-Site	Extra	Extra	Extra	✓	
	All-Canadian Sovereign Data-Paths	Extra	Extra	Extra	✓	
Compute	Evergreen N+1 Blade Compute		Extra	Extra	✓	
	CPU Utilization		✓	Extra	✓	
	Memory Consumption		Extra	Extra	✓	
	AI Powered Resource Automation		Extra	Extra	✓	
Network	40 Gbps Redundant Network Backbone		Extra	✓	✓	
	Line-Rate Switching			✓	✓	
	NSX Network Virtualization			✓	✓	
	East-West Traffic Isolation			✓	✓	
Storage	Tier-1 All-Flash Storage		Extra	Extra	✓	
	N+1 Fibre-Channel Storage Fabric		Extra	✓	✓	
	Storage Transactions		✓	Extra	✓	
	Backup Retention Storage		Extra	Extra	✓	
Disaster Recovery	Replicated Offsite Backups		Extra	Extra	✓	
	Restoration Services		Extra	Extra	✓	
	Geo-Redundant Workload Failover		Extra	Extra	Extra	
	Automatic Orchestrated DR Testing				Extra	
Licensing	Hypervisor (VMware Enterprise)		✓	✓	✓	
	Server OS (Windows Server Datacenter)		Extra	✓	✓	
	Image-based Backup (Veeam)		Extra	✓	✓	
	Geo-Replication (Zerto)		Extra	Extra	✓	
Security	People	Access Management	✓	✓	✓	
		Multi-factor Access Control		Extra	✓	
		Compliance and Security Team			✓	
		Datacentre Operations Team	✓	✓	✓	
	Governance	Managed Data Encryption		Extra	Extra	✓
		CIS Controls				✓
		SOC 2 Type 2 Certified Datacentre	✓	✓	✓	✓
		SOC 2 Type 2 Certified IT Management				✓
		Cybersecure Canada Certified				✓
	Technology	E&O Insurance Coverage		\$1M	Limited	5M
		Antivirus & Anti-Malware		✓	✓	✓
		Zero-Trust Application Service			Extra	✓
		Endpoint Detection & Response (EDR)		Extra	Extra	✓
SOC	Firewall(s) with Advanced Security		Extra	Extra	✓	
	DLP, Web, and DNS Filtering		Extra	Extra	✓	
	Managed Risk Monitoring			Extra	Extra	
	24X7 Detection and Response			Extra	Extra	
	24X7 Security Operations Centre			Extra	Extra	