Quote

Quote

Quote # 842013-0001

Datafiniti.net	Qty	Price	Servers only Total	Servers + Disks Total
Item#				
1 Lopoco LP-4255-2H Server	27	$1,912.00	$51,624.00	$51,624.00
1U Rackmount cabinet				
2 Hot swap disk bays				
2 Gigabit LAN ports				
1 IPMI+KVM LAN port				
32 GB ECC DDR3 memory				
Samsung 840 EVO 120GB SSD	54	$180.00		$9,720.00
Total			$51,624.00	$61,344.00
Total after 5% discount (no disks)			$49,042.00	
Total after 7% discount				$57,049.00
Shipping			$405.00	$405.00
2 Lopoco LP-4255-6H "Cold Storage Server"	2	$2,200.00	$4,400.00	$4,400.00
1U Rackmount cabinet				
6 Hot swap disk bays				
2 Gigabit LAN ports				
1 IPMI+KVM LAN port				
32 GB ECC DDR3 memory				
Samsung 840 EVO 120GB SSD	4	$180.00		$720.00
2TB Disks (Western Digital 8 MB Cache WD20NPVX)	8	$282.60		$2,260.80
Total			$4,400.00	$7,380.80
Total after 5% discount (no disks)			$4,180.00	
Total after 7% discount				$6,864.00
Shipping			$60.00	$60.00
3 Lopoco LP-6200-6H	1	$4,693.40	$4,693.40	$4,693.40
1U Rackmount cabinet				
6 Hot swap disk bays				
2 Gigabit LAN ports				
1 IPMI+KVM LAN port				
128 GB ECC DDR3 memory				
Samsung 840 EVO 120GB SSD	4	$180.00		$720.00
Samsung 840 EVO 1TB SSD	2	$981.00		$1,962.00
750GB SSD option	2	$666.00		
Total			$4,693.40	$7,375.40
Total after 5% discount (no disks)			$4,458.00	
Total after 7% discount				$6,859.00
Shipping			$30.00	$30.00
Subtotal			$57,680.00	$70,772.00
Shipping total			$495.00	$495.00
Total			$58,175.00	$71,267.00
Included in price:				
1 Year limited hardware warranty	30	$0.00	$0.00	$0.00

TCO comparison - Lopoco v. Conventional non ultra efficient servers	Lopoco	Conventional
Colo Rack Type	4kW / 100Mb	8kW / 100Mb
Number of Crawler Servers	40 1U	20 2U
Number of Compute Servers	6	6
Number of Crawler Racks	1	2
Number of Compute Racks	1	1
Monthly cost colo cost per rack (100Mb)	$600.00	$1,200.00
Total monthly colo	$1,200.00	$3,600.00
Savings per month w/ Lopoco servers	$2,400.00	

12/27/2013