

Table 1:
Comparison of
Deduplication
Requirements

	Enterprise	SME	SMB	SMB
Deduplication	Target	Target	Target	Source
Data under protection	>100TB	<100TB	<5TB	<5TB
Nightly Backup	>10TB	<3TB	<500GB	<500GB
Data Change Rate	>5%	<2%-5%	<1%	<1%
Guarantee data safety	Yes	Maybe	Don't Care	Don't Care
Data Types	<ul style="list-style-type: none"> • Databases • Email • Office • Specialty apps 	<ul style="list-style-type: none"> • Email • Office • Some Database 	<ul style="list-style-type: none"> • Email • Office 	<ul style="list-style-type: none"> • Email • Office
Retention Period	Compliance driven	Compliance driven	Don't care	Don't care
Best Suited to Address	Content-Aware	Content-Aware	Inline deduplication appliances	Source deduplication software