## Datasheet

## mother technologies

## Internet Circuit Comparison

Service	Max Download (Mbps)	Max Upload (Mbps)	Illustrative Speed Drop Off Over Distance	Private Data Centre Access	Combined Voice & Data Suitability	Circuit Fabric	Monthly Rental From
Uncontended (dedicated bandwidth with service level guarantees)							
Fibre	10 to 10Gbps	10 to 10Gbps	100Mbps 50Mbps 1km 2km 3km 4km	•	•	Fibre	£332
EoFTTC	20	20	25Mbps Cabinet 25Mbps 1km 2km 3km 4km	•	•	Fibre & Copper	£226
EoFTTC Lite	3	3	Cabinet 25Mbps 1km 2km 3km 4km	•	•	Fibre & Copper	£120
EFM4	20	20	25Mbps 1km 2km 3km 4km	•	•	Copper	£307
EFM4 Lite	3	3	25Mbps 1km 2km 3km 4km	•		Copper	£168
EFM2	10	10	25Mbps 1km 2km 3km 4km	•	•	Copper	£168
EFM2 Lite	3	3	25Mbps 25Mbps 1km 2km 3km 4km	•	•	Copper	£111
Contended (bandwidth shared among subscribers)							
*Extreme FTTC	80	20	100Mbps Cabinet 50Mbps 1km 2km 3km 4km	•	•	Fibre & Copper	£44
ADSL2+	24	2	25Mbps 1km 2km 3km 4km	•	•	Copper	£10
ADSL	8	0.8	50Mbps 25Mbps 1km 2km 3km 4km	•	•	Copper	£10

<sup>\*</sup> Extreme FTTC competitive brand examples include Sky Fibre, BT Infinity and TalkTalk Superfast Broadband