

Nova netPC and network computing Benefits over thin clients

Constraints of server centric computing	Nova netPC benefit
<p>Less than full desktop experience – no multimedia support and audio support, no VoIP support, etc.</p>	<p>Full desktop computing experience</p>
	<p>Supports terminal OS and applications from Windows, Linux, Solaris terminal server on the same hardware device. Reduces problems of hardware asset management.</p>
	<p>Audio and multimedia support.</p>
	<p>VoIP support.</p>
	<p>Local USB storage.</p>
	<p>Local printer support.</p>
	<p>Video on Demand support</p>
	<p>Connectivity support – LAN & WAN deployment, Broadband, WiFi,</p>
<p>Thin clients are embedded PCs – thin clients have the local OS and application and attendant complexities.</p>	<p>Easy to use -Simple interface, plug and play device No local application increases manageability</p>
<p>High power consumption</p>	<p>Thin client CPUs use 25-40 watts of power whereas netPC consumes just 5.5 watts of power</p>
<p>Cost of acquisition which is almost similar to PCs</p>	<p>netPC uses a completely new hardware design enabling lower cost of acquisition</p>