



Fast Facts about Valens Semiconductor

About Valens	Valens Semiconductor is a leading provider of semiconductor products for the distribution of uncompressed HD multimedia content.
Technology	Valens' HDBaseT™ is the first technology to enable long-reach connectivity of multimedia devices over a single 100m/328ft standard CAT5e/6 LAN cable.
Global Alliance	The HDBaseT Alliance, founded by Valens and world-leading electronics manufacturers, is a cross-industry alliance that promotes and standardizes the HDBaseT technology for distribution of uncompressed HD multimedia content over longer distances and with higher reliability at the lowest cable cost. The Alliance seeks to enable and promote rapid availability, adoption and implementation of cost effective, interoperable and standards-based HDBaseT products.
Products	<p>Valens VS100™ Product Family is the first set of chips based on HDBaseT technology.</p> <p>The Valens VS100 set of chips transmits and receives uncompressed HD video, audio, Internet, power and control signals through a single 100m/328ft LAN cable.</p> <p>Valens VS100 consists of two chips:</p> <ul style="list-style-type: none">▶ VS100TX (Transmitter): for use inside DVDs, STBs and other HD source equipment.▶ VS100SRX (Receiver): for use inside HDTVs, projectors and other display equipment.
Key Values to Customers	<p>Using Valens' VS100 HDBaseT-compliant semiconductor products consumer electronics manufacturers will enjoy the benefits of:</p> <ul style="list-style-type: none">• Single cable/connector for uncompressed full HD digital video, audio, 100BaseT Ethernet, power over cable and control for HD video, audio and Internet, instead of many.• Ability to meet customer's need for performance over longer distance, ease of installation, reliability, flexibility and low cost of installation.• Introducing new applications leveraging the simple distribution of HD content.• Ability to offer a HD distribution system based on CE devices; PC-based media servers are no longer required and CE devices are once again the emperors of the living room.• Connectivity of multimedia devices/systems between multiple locations up to 100 meters apart by means of a single cable - savings of more than 10 times that of any competitive solution.
Key Management	<p>Dror Jerushalmi, CEO and Co-Founder Massad Eyal, Vice President R&D and Co-Founder Eyrán Lida, Chief Technology Officer and Co-Founder Micha Risling, Vice President of Sales & Marketing Ariel Sobelman, Vice President of Corporate Alliances</p>



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Board of Directors	Eitan Dekel, Director Dr. Eyal Kishon, Director Dror Jerushalmi, CEO and Co-Founder Massad Eyal, Vice President R&D and Co-Founder
Investors	Genesis Partners and Magma Venture Partners
Year Founded	2006
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