PROSPECTUS SUPPLEMENT NO. 6 DATED NOVEMBER 15, 2002 TO PROSPECTUS DATED JUNE 3, 2002

EXTREME NETWORKS, INC.

\$200,000,000 of 3.5% Convertible Subordinated Notes Due 2006 and Shares of Common Stock Issuable Upon Conversion of the Notes

This prospectus supplements the prospectus dated June 3, 2002 of Extreme Networks, Inc. relating to the public offering and sale by selling securityholders described below. This prospectus supplement contains information on ownership of principal amount of notes beneficially owned and offered and shares of our common stock issuable upon conversion of the notes. This prospectus supplement should be read in conjunction with the prospectus, and this prospectus supplement is qualified by reference to the prospectus, except to the extent that the information provided by this prospectus supplement supersedes the information contained in the prospectus.

SEE "RISK FACTORS" BEGINNING ON PAGE 8 OF THE PROSPECTUS TO READ ABOUT FACTORS YOU SHOULD CONSIDER BEFORE BUYING THE NOTES OR OUR COMMON STOCK.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The table and related footnotes on pages 46-48 of the prospectus setting forth information concerning the selling securityholders are amended to replace the information for Deutsche Banc Alex. Brown, Inc.

	Principal Amount of Notes		Number of Shares of Common Stock		
Selling Securityholder (1)	Beneficially Owned and Offered Hereby (1)	Percentage of Notes Outstanding	Beneficially Owned (1), (2)	Offered Hereby	Owned After the Offering
Deutsche Bank Securities, Inc. (3)	\$14,560,000.00	7.3%	694,822	694,822	0

(1) Amounts indicated may be in excess of the total amount registered due to sales or transfers exempt from the registration requirements of the Securities Act since the date upon which the selling securityholders provided information to us regarding their notes.

(2) Assumes a conversion price of \$20.96 per share, and a cash payment in lieu of any fractional share interest. However, this conversion price will be subject to adjustment as described under "Description of Notes—Conversion Rights." As a result, the amount of common stock issuable upon conversion of the notes may increase or decrease in the future.

(3) This selling securityholder is a registered broker-dealer who acquired the securities for investment purposes, and accordingly, is an underwriter. Please see the discussion under "Plan of Distribution" for the required disclosure regarding broker-dealers.

Information concerning the selling securityholders may change from time to time. Any such changed information will be set forth in supplements to this prospectus if and when necessary.

The date of this prospectus supplement is November 15, 2002.