

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**SCHEDULE 14A**  
(Rule 141(a)-101)

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

Preliminary Proxy Statement

Confidential, for use of the Commission Only (as permitted by Rule 14a-6(e)(2))

Definitive Proxy Statement

Definitive Additional Materials

Soliciting Material Pursuant to Rule 14a-11(c) or Rule 14a-12

**Aviat Networks, Inc.**

(Name of Registrant as Specified In Its Charter)

Not Applicable

(Name of Person(s) Filing Proxy Statement if other than the Registrant)

**Payment of Filing Fee (Check the appropriate box):**

No fee required

Fee computed on table below per Exchange Act Rules 14a-6(i)(4) and 0-11

(1) Title of each Class of securities to which transaction applies:

(2) Aggregate number of securities to which transaction applies:

(3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule: 0-11:

(4) Proposed maximum aggregate value of transaction:

(5) Total fee paid:

Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

(1) Amount Previously Paid:

(2) Form, Schedule or Registration Statement No.:

(3) Filing Party:

(4) Date Filed:

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\*\*\* Exercise Your *Right* to Vote \*\*\*

Important Notice Regarding the Availability of Proxy Materials for the Shareholder Meeting to Be Held on November 09, 2010

AVIAT NETWORKS, INC

BROKER  
LOGO  
HERE

Return Address Line 1  
Return Address Line 2  
Return Address Line 3  
ST MERCEDES WAY  
EDGEWOOD NY 11717

Investor Address Line 1  
Investor Address Line 2  
Investor Address Line 3  
Investor Address Line 4  
Investor Address Line 5  
John Sample  
1234 ANYWHERE STREET  
ANY CITY, ON A1A 1A1



**Meeting Information**

**Meeting Type:** Annual Meeting  
**For holders as of:** September 22, 2010  
**Date:** November 09, 2010 **Time:** 2:30 PM PST  
**Location:** 5200 Great America Parkway  
Santa Clara, CA 95054

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You are receiving this communication because you hold shares in the above named company.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at [www.proxyvote.com](http://www.proxyvote.com) or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

**See the reverse side of this notice to obtain proxy materials and voting instructions.**

Broadridge Internal Use Only  
Job #  
Envelope #  
Sequence #  
# of # Sequence #

— Before You Vote —  
How to Access the Proxy Materials

**Proxy Materials Available to VIEW or RECEIVE:**

1. Annual Report 2. Notice & Proxy Statement

**How to View Online:**

Have the information that is printed in the box marked by the arrow →  (located on the following page) and visit: [www.proxyvote.com](http://www.proxyvote.com).

**How to Request and Receive a PAPER or E-MAIL Copy:**

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

- 1) BY INTERNET: [www.proxyvote.com](http://www.proxyvote.com)
- 2) BY TELEPHONE: 1-800-579-1639
- 3) BY E-MAIL\*: [sendmaterial@proxyvote.com](mailto:sendmaterial@proxyvote.com)

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow →  (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before October 29, 2010 to facilitate timely delivery.

— How To Vote —

Please Choose One of the Following Voting Methods

**Vote In Person:** If you choose to vote these shares in person at the meeting, you must request a "legal proxy." To do so, please follow the instructions at [www.proxyvote.com](http://www.proxyvote.com) or request a paper copy of the materials, which will contain the appropriate instructions. Many shareholder meetings have attendance requirements including, but not limited to, the possession of an attendance ticket issued by the entity holding the meeting. Please check the meeting materials for any special requirements for meeting attendance.

**Vote By Internet:** To vote now by Internet, go to [www.proxyvote.com](http://www.proxyvote.com). Have the information that is printed in the box marked by the arrow →  available and follow the instructions.

**Vote By Mail:** You can vote by mail by requesting a paper copy of the materials, which will include a voting instruction form.

Internal Use  
Only

**Voting items**

The Board of Directors recommends that you vote FOR the following:

1. Election of Directors

Nominees					
01	Eric C. Evans	02	William A. Hasler	03	Clifford H. Higginson
04	Charles D. Kissner	05	Raghavendra Rau	06	Dr. Mohsen Sohi
07	Dr. James C. Stoffel	08	Edward F. Thompson		

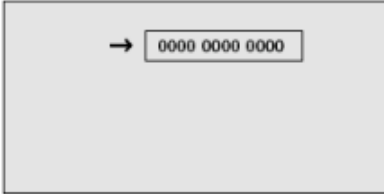
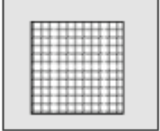
The Board of Directors recommends you vote FOR the following proposal(s):

- 2 Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for fiscal year 2011.

NOTE: Such other business as may properly come before the meeting or any adjournment thereof.



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Voting Instructions

THIS SPACE RESERVED FOR LANGUAGE PERTAINING TO  
BANKS AND BROKERS  
AS REQUIRED BY THE NEW YORK STOCK EXCHANGE

THIS SPACE RESERVED FOR SIGNATURES IF APPLICABLE

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