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

## FORM 6-K

## REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of September 2012

Commission file number: 001-20892

ATTUNITY LTD. (Name of registrant)

Kfar Netter Industrial Park, Kfar Netter, Israel 40593 (Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F S Form 40-F £

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): £

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): £

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# Exhibits

99.1 Press Release, dated August 28, 2012: Attunity Announces New Data Replication SaaS Solution for Amazon Web Services (AWS) Simple Storage Service (S3)

# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

# ATTUNITY LTD.

By:

/s/ Dror Harel-Elkayam Dror Harel-Elkayam Chief Financial Officer and Secretary

Date: September 19, 2012