## 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: 000-30540

# **GIGAMEDIA LIMITED**

392 Ruiguang Road, 10F

Taipei, Taiwan (R.O.C.)

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

### Edgar Filing: GIGAMEDIA LTD - Form 6-K

Form 20-F x Form 40-F "

(Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes " No x

(If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b) :82- .)

GIGAMEDIA LIMITED is submitting under cover of Form 6-K:

- 1. GigaMedia Adds President; Sees Games Business Pick-up in 4Q (attached hereto as Exhibit 99.1)
- 2. GigaMedia s New Cloud Business to Launch in March 2013 (attached hereto as Exhibit 99.2)

#### 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.

GigaMedia Limited (Registrant)

By: /s/ Dirk Chen (Signature) Name: Dirk Chen Title: Chief Financial Officer

Date: September 25, 2012