SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

Information statement pursuant to Rules 13d-1 and 13d-2

Under the Securities Exchange Act of 1934 (Amendment No.9)

Digi International Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

> 253798102 (CUSIP Number)

Date of Event Which Requires Filing of this Statement: December 31, 2009

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 253798102
                      13G
 1 NAME OF REPORTING PERSON
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON
 Royce & Associates, LLC
                            52-2343049
     CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
                                                (a)
                                                     [ ]
                                                (b)
      SEC USE ONLY
  3
     CITIZENSHIP OR PLACE OF ORGANIZATION
                       New York
                   5 SOLE VOTING POWER
 NUMBER OF
                    2,317,244
    SHARES
 BENEFICIALLY
                          SHARED VOTING POWER
   OWNED BY
    EACH
                   7 SOLE DISPOSITIVE POWER
  REPORTING
                     2,317,244
                   8 SHARED DISPOSITIVE POWER
  PFRSON
   WITH
    AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING
                     2,317,244
     PERSON
    CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)
    EXCLUDES CERTAIN SHARES
   PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
                     9.38%
   TYPE OF REPORTING PERSON
CUSIP No. 253798102
                      13G
            Name of Issuer:
Item 1(a)
Digi International Inc.
Item 1(b)
            Address of Issuer's Principal Executive Offices:
Office of the Secretary
11001 Bren Road East
Minnetonka, MN
                55343
Item 2(a)
            Name of Persons Filing:
            Royce & Associates, LLC
Item 2(b)
             Address of Principal Business Office, or, if None, Residence:
    745 Fifth Avenue, New York, NY 10151
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Citizenship:

Common Stock

CUSIP Number:

New York Corporation

Title of Class of Securities:

2(b), check whether the person filing is a:

(b) [ ] Bank as defined in Section 3(a)(6) of the Act

If this statement is filed pursuant to rules 13d-1(b), or 13d-

(a) [ ] Broker or Dealer registered under Section 15 of the Act

Item 2(c)

Item 2(d)

Item 2(e)

253798102

G)

CUSIP No. 253798102 13G Item 10 Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement with respect to it is true, complete and correct.

Date: January 25, 2010

By: Daniel A. O'Byrne, Vice President