

**3.** 24-bit Device Identifier from the client MAC address.

There are two bits in the first octet of a MAC address that are used to define certain aspects of the MAC address.

00 21 2F B5 6E 10 48 - Bit Mac Address

 $\langle OUI \longrightarrow \langle NIC \longrightarrow \rangle$ 00 21 2F B5 6E 10

0000 0000 0000 0010

02 21 2F FF FE B5 6E 10