

The correct format for the CSI (called/calling station ID) is explained in RFC3580: uppercase and hyphen separated.

This code snippet for FreeRADIUS will capitalise and format correctly:

```
rewrite_calling_station_id {
    if (Calling-Station-Id =~/([0-9a-f]{2})[-:]?([0-9a-f]{2})[-:~]?([0-9a-f]{2})[-:~]?([0-9a-f]{2})[-:~]?([0-9a-f]{2})[-:~]?([0-9a-f]{2})/i) {
        update request {
            Calling-Station-Id := "%{toupper:%{1}}-%{2}}-%{3}}-%{4}}-%{5}}-%{6}}%"
        }
    } else {
        noop
    }
}
```

From:

<https://wiki.govroam.uk/dokuwiki/> - Govroam

Permanent link:

https://wiki.govroam.uk/dokuwiki/doku.php?id=siteadmin:calling_station_id&rev=1574853999

Last update: **2019/11/27 11:26**

