

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

This code snipped 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
    }
}
```

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