

From: "Heller, Ken" <kheller@mbari.org>
Subject: **RE: MARS Static IP addresses**
Date: June 3, 2009 10:58:02 AM PDT
To: "Sherman, Alana" <alana@mbari.org>, "Henthorn, Richard" <henthorn@mbari.org>, "Braccio, Peter" <braccio@mbari.org>, "McGill, Paul" <mcgill@mbari.org>
▶ 1 Attachment, 0.7 KB

Alana,

Devices attached to MARS are assigned IP addresses based upon the port they are attached to. Rover will connect to port 3. Therefore Rover addresses on MARS will be in the 10.1.13.xxx subnet. The gateway address is 10.1.13.1. Addresses 10.1.13.250 thru 10.1.13.255 are reserved for use by MARS O&M. When it is desired to have mapping to a 134 addresses, the devices should be assigned the lower subnet addresses (10.1.13.2 thru 10.1.13.11).

These addresses would then be mapped (by Pete) as follows:

10.1.13.2 -> 134.89.42.132
10.1.13.3 -> 134.89.42.133
10.1.13.4 -> 134.89.42.134
10.1.13.5 -> 134.89.42.135
10.1.13.6 -> 134.89.42.136
10.1.13.7 -> 134.89.42.137
10.1.13.8 -> 134.89.42.138
10.1.13.9 -> 134.89.42.139
10.1.13.10 -> 134.89.42.130
10.1.13.11 -> 134.89.42.131

DNS servers on the MARS network is 10.91.128.61 and 10.91.128.61

Ken

-----Original Message-----

From: Sherman, Alana
Sent: Wednesday, June 03, 2009 10:27 AM
To: Heller, Ken; Henthorn, Richard; Braccio, Peter
Subject: Re: MARS Static IP addresses

Sorry Ken, I actually need two more IPs I added them to the list.



[Rover Static IPS.RTF \(0.7 KB\)](#)