



PORT INFORMATION BELOW IS FOR NEWER NTRIP CAPABLE DEVICES

PORT INFORMATION BELOW IS ONLY FOR OLDER NON-NTRIP CAPABLE RECEIVERS (LEGACY DEVICES)

GENERAL SYSTEM NOTES:

All Ports below are available with GPS only message and are designed for legacy systems with limited authentication. Users will need to email or call MDOT after your account creation of the use of these products and have a special account setup because of the lack of the GGA message

- 1.) MDOTCORS output coordinates are in NAD83(2011) MYCS1 with a GRS80 Ellipsoid. (Old coordinates on attached pages)
2.) Referenced Coordinate values are referenced from the ARP point with a ADVNULLANTENNA type.
3.) For products on ports 10011 & 10013 that have the [SITE CODE] in the mountpoint name. (i.e. Grand Rapids = GRAR)
4.) Account usernames and passwords are case sensitive when entering into NTRIP and the website
5.) Please note that the list is subject to change at MDOT's discretion at anytime.
6.) AMC = Auxiliary Master concept - The standard network solution type that uses a single CORS site as a reference point

Table with columns: Port #, MSM4 Product (No Doppler Shift), Message type, Mountpoint, SBC Article, System. Includes various network solution types like Network Solution - AMC, Network Solution - Leica Max Type, etc.

Table with columns: Port #, [SITE NAME], Mountpoint, Message type, [SITE CODE]. Lists legacy sites such as ADRIAN, ALPENA, ANN ARBOR, etc.

Table with columns: Port #, [SITE NAME], Mountpoint, Message type, [SITE CODE]. Lists legacy sites such as JACKSON, KALAMAZOO, KALKASKA, etc.

Table with columns: Port #, [SITE NAME], Mountpoint, Message type, [SITE CODE]. Lists legacy sites such as MIDLAND, COLEMAN, DRUMMONDISLAND, etc.

Table with columns: State, Site Name, Mountpoint, Message type, [SITE CODE]. Lists partner sites for Indiana, Ohio, and Wisconsin.