

Iowa Real Time Network (IaRTN)

IP Address: 165.206.203.10

NTRIP - Client Connection Information

RTK Product Name	RTK Product Type	Message Type	Port	Mount Point	Solution Type	Glonass Capable
RTCM 3.1 MAX (GNSS)	Automatic cell	MAX RTCM 3.x (Extended,1015,1016)	10000	RTCM3_MAX	Network	Yes
RTCM 3.1 iMAX (GNSS)	Automatic cell	iMAX RTCM 3.x (Extended)	10000	RTCM3_IMAX	Network	Yes
RTCM 3.1 Nearest (GNSS)	Nearest site	RTCM 3.x (Extended)	10000	RTCM3_NEAR	Single baseline	Yes
RTCM 2.3 iMAX (GPS)	Automatic cell	iMAX RTCM 2.x (Type 18,19)	10000	RTCM2_IMAX	Network	No
RTCM 2.3 Nearest (GPS)	Nearest site	RTCM 2.x (Type 1,2,18,19)	10000	RTCM2_NEAR	Single baseline	No
CMR+ iMAX (GPS)	Automatic cell	iMAX CMR+	10000	CMRP_IMAX	Network	No
CMR+ Nearest (GPS)	Nearest site	CMR+	10000	CMRP_NEAR	Single baseline	No
CMR Nearest (GPS)	Nearest site	CMR	10000	CMR_NEAR	Single baseline	No
RTCM 3.1 IA ZZ (GNSS)	Single site	RTCM 3.x (Extended)	31 y 00	RTCM3_I AZZ	Single baseline	Yes
RTCM 2.3 IA ZZ (GPS)	Single site	RTCM 2.x (Type 1,2,18,19)	23 y 00	RTCM2_I AZZ	Single baseline	No
CMR+ IA ZZ (GPS)	Single site	CMR+	25 y 00	CMRP_I AZZ	Single baseline	No
CMR IA ZZ (GPS)	Single site	CMR	24 y 00	CMR_I AZZ	Single baseline	No

Notes:

- 1) **ZZ** -The last 2 letters of the 4 letter Site ID (see Base Station Information pdf)
- 2) **y** - The IaDOT District number where the site is located (see Base Station Information pdf)
- 3) The Mount Point is case sensitive