Shared IP Vs Dedicated IP Vs Sub-Domain

Since Minecraft servers should not publicly listed, you will need to know the Server Handle of your server with a purpose to hook up with it. There are four forms of server addresses you should utilize when connecting to your Minecraft server. Whereas MINECRAFT SERVERS of these sorts might not apply to each server, you can use what you learn here to tell apart the distinction and determine on which you need to use when establishing your server.

Shared IP Tackle (168.187.13.57:26879)

That is the commonest server deal with that you will note. It combines each a numerical IP as well as a port number in order to connect with a server.

This allows your server to be unique, but it may be tough to remember the address with out writing it down.

2. Dedicated IP Tackle (168.187.13.57)

Alternatively, you may decide to hook up with your server using a Devoted IP. Not like a Shared IP Handle, a dedicated IP is exclusive to your server and means that you can connect with your server without having to enter in a port number, which makes it simpler to remember.

You may as well use a devoted IP to point a domain you personal after which use that to connect to your server. Apex Internet hosting provides dedicated IPs for choose servers at a base price of \$4/mo in addition to your server plan. Above is an example of what your input might appear like.

3. Domain (yourdomain.com)

In case your server is using a Devoted IP, you may then use it to level to a domain you own. Domains are server addresses that aren't solely easier to recollect, but faster to enter in when connecting to a server. Typical domains are formatted like apexminecraft.com or google.com. You'll be able to purchase a site from a DNS supplier like GoDaddy or Google. You possibly can discover a guide on doing this here.

Please word this option is from third-party services only; assist for this feature is limited solely to what we are able to directly assist you with on our finish. Above is an instance of what your enter may look like.

4. Sub-domain (play.yourdomain.com)

Much like a website, a subdomain can be utilized to hook up with your server utilizing a URL handle that is simpler to recollect and faster to enter than an IP address. In contrast to a site, you do not want a Devoted IP so as to utilize a Sub-area, however will nonetheless have to

personal a domain.

In case you prefer not to purchase and manage your personal area, Apex Internet hosting offers free sub-domains together with your server in the following format; yourchoice.apexmc.co. You may create an Apex sub-area here.

Be aware:

Setting up a site or Sub-domain to point to your server is just not an instant process. Relying on the TTL (Time To Stay), it could actually take wherever from half-hour to 1 hour to propagate if setup appropriately.