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Title: Communication query base station

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In the area of wireless computer networking, a base station is a radio receiver/transmitter that serves as the hub of the local wireless network, and may also be the gateway between a wired ...

What is a base station? A base station is a critical component of wireless communication networks. It serves as the central point of a network that connects various ...

The base stations information query interface is used to provide location based services with cellular base station information, such as Base Station ID, Time Advance, and ...

A base station is a fixed communication infrastructure that connects mobile devices (such as smartphones, tablets, or IoT devices) to a network, enabling wireless communication.

Overview
MBIM_CID_BASE_STATIONS_INFO
MBIM_CID_LOCATION_INFO_STATUS
OID_WWAN_BASE_STATIONS_INFO
The base stations information query interface is used to provide location based services with cel..., and other parameters that can be used to compute the geographical position of the mobile subscriber. The information gathered pertains to the cellular base station currently serving the subscriber, as well as neighboring cellular base stations.
This topic defines the base stations information query interface for Windows, as the MBIM 1.0 s...
Serving and neighbor cell parameters are retrieved via Query/Response operations. A notification is also defined in this topic to indicate that the location of the device within the cellular network has changed.
See more on learn.microsoft.com
#b_results
#b_results>li
#b_results>li
#b_results>li
#b_results>li
#b_results>li

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.wiki_attr a,#b_results .b_wikiRichcard .wiki_attr a:hover{border-bottom:0}#b_results>li .b_wikiRichcard
a[href*="wikipedia "]:hover,#b_results .b_wikiRichcard .wiki_attr
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_results>li .b_wikiRichcard_noHeroSection .b_wikiRichcard
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(--mai-smtc-corner-list-card-nested-default);color:var(--bing-smtc-foreground-content-brand-rest)}#b_content
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nd-rest);border-radius:var(--mai-smtc-corner-list-card-nested-default)}.b_wikiRichcard .tab-head .tab-menu
ul{gap:var(--smtc-gap-between-content-small)}#b_results .tab-menu li:hover{box-shadow:none}#b_content
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.tab-menu,#b_results .b_wikiRichcard .tab-menu li,#b_results .b_wikiRichcard .tab-menu
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.b_wikiRichcard .tab-head .tab-menu li
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.b_wikiRichcard .tab-head .tab-menu

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lock}.wr_hlic>.wr_hli,.wr_hli>*,.wr_hli li{display:inline}.wr_hli+.wr_hli::before{content:" |
"}.wr_strike{text-decoration:line-through}#tabcontrol_13_997492 .tab-head { height: 40px; }
#tabcontrol_13_997492 .tab-menu { height: 40px; } #tabcontrol_13_997492_menu { height: 40px; }
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position:relative; } #tabcontrol_13_997492_menu .tab-active { box-shadow: inset 0 -3px 0 0 #111;
background-color: #ffffff; line-height: 40px; color: #111; } #tabcontrol_13_997492_menu .tab-active:hover {
color: #111; } #tabcontrol_13_997492_navr, #tabcontrol_13_997492_navl { height: 40px; width: 32px;
background-color: #ffffff; } #tabcontrol_13_997492_navr .sv_ch, #tabcontrol_13_997492_navl .sv_ch { fill:
#444; } #tabcontrol_13_997492_navr:hover .sv_ch, #tabcontrol_13_997492_navl:hover .sv_ch { fill: #111; }
#tabcontrol_13_997492_navr.tab-disable .sv_ch, #tabcontrol_13_997492_navl.tab-disable .sv_ch { fill: #444;
opacity:.2; }WikipediaBase station - WikipediaOverviewComputer networkingLand surveyingWireless
communicationsSee alsoIn the area of wireless computer networking, a base station is a radio
receiver/transmitter that serves as the hub of the local wireless network, and may also be the gateway between
a wired network and the wireless network. It typically consists of a low-power transmitter and wireless router.
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Base stations play a central role in two-way radio systems, such as citizens band (CB) radio and ham radio. In these setups, the base station serves as a fixed point of ...

Digital test signals can be fed in or tapped at these interfaces to check the functions of the transmitter and receiver at the physical layer (layer 1). Also, when base stations are being ...

A base station is a fixed point that enables wireless communication between mobile devices and the network. These stations consist of radio transceivers, antennas, and a controller which ...

Base stations form a key part of modern wireless communication networks because they offer some crucial advantages, such as wide coverage, continuous communications and ...

What Does a Base Station Do and Why Is It Essential for Connectivity? From making a phone call in a busy city to streaming videos in remote villages, the ability to stay ...

What is a base station? A base station is a critical component of wireless communication networks. It serves as the central point of a network that connects various devices, such as ...

A base station is a fixed point that enables wireless communication between mobile devices and the network. These stations consist of radio ...

A base station, also known as a cell tower or base transceiver station (BTS), is a crucial component of wireless communication networks. It serves as the central point for ...

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