After years of experience with various utilities for searching IP addresses in a network, with different results and duration, we've developed an utility, which can find all active IP addresses in the network, is really fast (it realizes pings in up to 100 treads) and is easily controlled with simple data export. It can be launched through C-Monitor Tray menu in the section Tools.

It's saved on the drive at \CMonitor\Modules\Utilities\IPScanner.exe and it doesn't have any license limitation for C-Monitor, so you may even use it on computers without C-Monitor.

ARP is a protocol primarily intended to translate IP addresses to MAC addresses on a local LAN network. This protocol also captures computers, which have their firewall set to block the computer's visibility.

(on WIN Vista and higher it's setting of the network connection to **Public**).

ER MONITOR

	🗐 Odoslať a prijať
	Zastaviť
	Moduly •
IP Scanner	Nástroje 🕨
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	Scheduler - Monitor Console
	Prepnúť na plochu interaktívnych služieb
	Vypnúť detekciu interaktívnych služieb
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	😵 Pomoc cez vzdialený prístup
	Prihlásiť technika do CM
SK	- 🛄 🏹 C 🏴 🖵 🏳 👘 11:21

Image: Vstup do Utility IP scanner cez C-Monitor ikonku

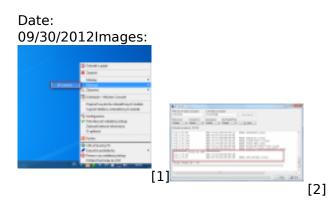
JSTOMER MONITOR IT monitoring and management tool

Utilities

Published on Customer Monitor (https://customermonitor.co)

🖕 IP Scanner		
PING from IP address (included)	To IP address (included)	
172.16.75.1	172.16.75.254 Select Next IP	
Retry Count Timeout [ms]	Spacing [ms] Max Parallel Pings	
Default - Default -	Default Default Scan	
Estimated running time : 0:01:08		
172.1.75.96	MAC 00:21:0A:06:05:10 Name seanb036.local	
172.1.75.110	MAC AC:81:C2:C8:C8:AC	
172.1.75.117	MAC 00:21:AA:AE:A9:8A Name nakup-pc.local	
172.1.75.146	MAC 00:17:32:35:35:93 Name jozef-ntb-7.local	
172.1.75.160	MAC 2C:76:3A:30:35:63 Name Juraj-HP.local	
172.1.75.175	MAC 00:01:A0:A8:A4:AA Name elux1935-8052-7140.local	
172.1.75.187	MAC E8:99:34:34:31:13 Name android-4a6f4136f53f644.1	local
Found by ARE		
172.1.75.56	MAC 00:0C:E9:E8:E4:CE	
172.1.75.97	MAC E8:40:E2:E0:EC:9E Name ws8-predaj.local	
Total Found IP : 30		=
		-
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Image: Príklad výstupu z IP scannera s nájdenými IP adresami cez ARP



Links

- [1] https://customermonitor.co/sites/default/files/ip%20scaner.png
- [2] https://customermonitor.co/sites/default/files/ip%20scanner_arp.png