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# Overview

**IPRAW Mode** can handle Internet Protocol(IPv4) Layer Communication by supporting variable Internet Protocol such as **ICMP**(0x01),**IGMP**(0x02),**IPinIP**(0x04) and etc. PING Message is one type of ICMP Messages and W5100S supports PING Message by Hardware and SOCKET-less Command. But also, **IPRAW Mode** supports PING Message and the other types of ICMP Messages by HOST Process.

## Development Environment

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- MCU :
- Used program:

## Application note

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### Revision history

Version	Date	Download
1.0.0	2018-04-01	<a href="#">W5100S_AN_IPRAW_V110K.pdf</a> <a href="#">W5100S_AN_IPRAW_V110E.pdf</a>

## Reference Code

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Version	Date	Download	Etc
1.0.0	2018-05-25	<a href="#">W5100S_EVB_AN_CoIDE_IPRAW_V100.zip</a>	Initial Version

For more information [W5100S](#) chip please also refer to the chip's datasheet:

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