

NAME

ng_ip_input - netgraph IP input node type

SYNOPSIS

```
#include <netgraph/ng_ip_input.h>
```

DESCRIPTION

The **ip_input** node type takes all received packets and queues them into the IP in input processing subsystem.

HOOKS

An **ng_ip_input** node accepts any request to connect, regardless of the hook name, as long as the name is unique.

CONTROL MESSAGES

This node type supports only the generic control messages. Other control messages are silently discarded.

SHUTDOWN

This node shuts down upon receipt of a NGM_SHUTDOWN control message, or when all hooks have been disconnected.

SEE ALSO

netgraph(4), ngctl(8)

HISTORY

The **ng_ip_input** node type was implemented in FreeBSD 5.0.

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BUGS

The **ng_ip_input** node type should probably keep some sort of statistics.