Pbmtonokia User Manual

pbmtonokia

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NAME

pbmtonokia - convert a PBM image to Nokia Smart Messaging Formats

SYNOPSIS

pbmtonokia [**-fmt** { **HEX_NOL**, **HEX_NGG**, **HEX_NPM**, **NOL**, **NGG**, **NPM** }]
[**-net** *networkcode*] [**-txt** *text*] [*pbmfile*]

DESCRIPTION

This program is part of Netpbm.

pbmtonokia reads a PBM image as input and produces a Nokia Smart Messaging (hexcode, .nok, .ngg) file as output.

OPTIONS

-fmt Specifies the output format (default is HEX_NOL).

HEX_NOL Nokia Operator Logo as (uploadable) hexcode. Use option -net to specify network code.

HEX_NGG Nokia Group Graphic as (uploadable) hexcode.

HEX_NPM Nokia Picture Message as (uploadable) hexcode. Use option **-txt** to specify an optional text message.

NOL Nokia Operator Logo as .nol format. This is editable by the Group-Graphic Editor from Kessler Wireless Design (www.kessler-design.com)

NGG Nokia Group Graphic as .ngg format. This is editable by the Group-Graphic Editor from Kessler Wireless Design (www.kessler-design.com)

NPM Nokia Picture Message as .npm format. This is editable by the Picture-Message Editor from Kessler Wireless Design (www.kessler-design.com)

This option was new in Netpbm 10.36 (October 2006).

-net Specifies the 6 hex-digit operator network code for Operator Logos (Default is 62F210 = D1,Germany).

-txt Specifies the text message for Picture Messages. The maximum size text message allowed by the format is 120 characters.

Default is no text message.

LIMITATIONS

Currently limited to rows<=255 and columns<=255. Generates only black and white graphics, not animated.

SEE ALSO

pbm,

Nokia Smart Messaging Specification (http://forum.nokia.com)

http://www.kessler-design.com/wireless/samples.html

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