## (Keyfile) 2 keyword

This command creates a password from the key file and two keywords.
To be easy,

"the value in the key file " also participate in password generation in this way .

Therefore, It will be said that this password generation can be performed only by those who have (know) "values in key file".


Press the main (with Keyfile) "2 Keyword" button, and the following view will appear.



The user interface looks like this.
Key file name
Key file decryption password
First keyword
Second keyword
Output format
Password length
Generated password

This is the meaning.

The meaning of the output format is such things:
A\&N Ascii Character and Number
Num Number
Hex Hexadecimal value

The length is from 1 to 299 characters
However, when the output format is Hex (Hexadecimal number), the meaning of length is byte unit (number of bytes).

Output format Hex assumes a pattern that can be used as a raw encryption key.

| PaSSWOrd Maker |
| :--- |
| Confirming Keyfile |
| Keyfile Filename |
| Keyfile.bin |
| select |
| Aassword (for decrypting Keyfile) |
| Eontent |
| E8E9B2B76002E4DBC019D84969671EC97D8 |
| 9FF5BE537EA068EDB16BCC28142C9 |
| input |

This is the value of the contents of the key file used in this example.


When you press the "select" button under the key file name text view, a table view like the one on the left will appear.

Select the key file and press the "Decide" button on the toolbar to return.


When you come back, it will be like this.


When you press the "input" button under the password text view of the key file, a view for password entry appears as shown at left.


Enter the password used to decrypt the key file and press the "Decide" button on the toolbar to return.


Press the lower left "input" button of the text view of keyword 1 to bring up a view for entering such keywords.


After entering the keyword, press the "Decide" button on the toolbar to return.


Keyword 2 is the same.

| P:54 Password Maker |
| :--- |
| 2 Keyword Password (with Keyfile) |
| Output Format |
| A\&N Num |
| Length |
| Password Generated |
| PMZytgRk6Sd14lww |
| generate |

The password will be displayed like this when you press the "generate" button.


The password looks like this for lengths 15 and 17.

if you set output format as Num and Hex, it is like this.
When the output format is Hex, the length is not the number of characters but the number of bytes (in bytes).


If the length is 32 (256 bits), it will be usable for encryption with a key length of 256 bits.

