Mathematical Functions

The following mathematical functions are available in IBEBlock:

Function	Description
ibec_Div	Returns the value of x/y rounded in the direction of zero to the nearest integer.
ibec_Mod	Returns the remainder obtained by dividing its operands.
ibec_Power	Raises the base to any power.
ibec_not	This function, together with ibec_and, ibec_or and ibec_xor, performs bitwise manipulation on integer operands. For an example, please refer to ibec_or.
ibec_and	This function, together with ibec_not, ibec_or and ibec_xor, performs bitwise manipulation on integer operands. For an example, please refer to ibec_or.
ibec_or	This function, together with ibec_not, ibec_and and ibec_xor, performs bitwise manipulation on integer operands.
ibec_xor	This function, together with ibec_not, ibec_and and ibec_or, performs bitwise manipulation on integer operands. For an example, please refer to ibec_or.
ibec_md5	Functions return md5 sum for the specified value.
ibec_md5File	Functions return md5 sum for the specified file.