

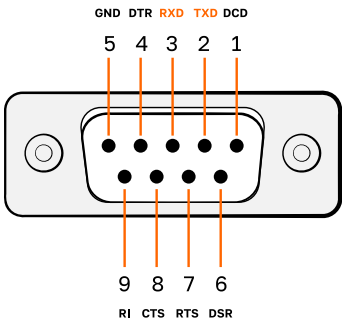
Список команд управления для интерактивных панелей Lumien

Перечисленные ниже команды применяются для следующих моделей интерактивных панелей Lumien:

- LMP5505FL

Настройки подключения RS232:

- Скорость обмена, если панель включена: 115200 бит/с
- Скорость обмена, если панель выключена: 9600 бит/с
- Битов данных: 8 бит
- Паритет: нет
- Стоп бит: 1



Настройки подключения IP:

- IP-адрес: полученный интерактивной панелью
- Порт: 4660

| Команда                          | HEX                |
|----------------------------------|--------------------|
| SET_POWER_STANDBY                | 6B303173413030300D |
| SET_POWER_ON                     | 6B303173413030310D |
| SET_SOURCE_TO_HDMI               | 6B303173423030340D |
| SET_SOURCE_TO_TYPEC              | 6B303173423030430D |
| SET_SOURCE_TO_REAR_TYPEC         | 6B303173423030400D |
| SET_SOURCE_TO_ANDROID            | 6B303173423030410D |
| SET_CONTRAST                     | 6B303173433X3X3X0D |
| SET_BRIGHTNESS                   | 6B303173443X3X3X0D |
| SET_SATURATION                   | 6B303173463X3X3X0D |
| SET_COLOR_MODE_NORMAL            | 6B303173483030300D |
| SET_COLOR_MODE_WARM              | 6B303173483030310D |
| SET_COLOR_MODE_COLD              | 6B303173483030320D |
| SET_COLOR_MODE_USER              | 6B303173483030330D |
| SET_COLOR_MODE                   | 6B3031734D3X3X3X0D |
| SET_BASS                         | 6B3031734A3X3X3X0D |
| SET_TREBLE                       | 6B3031734B3X3X3X0D |
| SET_BALANCE                      | 6B3031734C3X3X3X0D |
| SET_LANGUAGE English             | 6B3031734E3030300D |
| SET_LANGUAGE French              | 6B3031734E3030310D |
| SET_LANGUAGE Spanish             | 6B3031734E3030320D |
| SET_LANGUAGE Traditional Chinese | 6B3031734E3030330D |
| SET_LANGUAGE Simple Chinese      | 6B3031734E3030340D |
| SET_LANGUAGE_Portuguese          | 6B3031734E3030350D |
| SET_LANGUAGE German              | 6B3031734E3030360D |
| SET_LANGUAGE Dutch               | 6B3031734E3030370D |

|                        |                    |
|------------------------|--------------------|
| SET_LANGUAGE Polish    | 6B3031734E3030380D |
| SET_LANGUAGE Russia    | 6B3031734E3030390D |
| SET_LANGUAGE_Czech     | 6B3031734E3031300D |
| SET_LANGUAGE Danish    | 6B3031734E3031310D |
| SET_LANGUAGE Swedish   | 6B3031734E3031320D |
| SET_LANGUAGE Italian   | 6B3031734E3031330D |
| SET_LANGUAGE Romanian  | 6B3031734E3031340D |
| SET_LANGUAGE Norwegian | 6B3031734E3031350D |
| SET_LANGUAGE Finnish   | 6B3031734E3031360D |
| SET_LANGUAGE Greek     | 6B3031734E3031370D |
| SET_LANGUAGE Turkish   | 6B3031734E3031380D |
| SET_LANGUAGE Arabic    | 6B3031734E3031390D |
| SET_LANGUAGE Japanese  | 6B3031734E3032300D |
| SET_LANGUAGE Korean    | 6B3031734E3032320D |
| SET_VOLUME             | 6B303173503X3X3X0D |
| SET_VOLUME_DOWN        | 6B303173503230300D |
| SET_VOLUME_UP          | 6B303173503230310D |
| SET_MUTE_OFF           | 6B303173513030300D |
| SET_MUTE_ON            | 6B303173513030310D |
| SET_NUMBER             | 6B303173533X3X3X0D |
| KEY_PAD_UP             | 6B3031735B3030300D |
| KEY_PAD_DOWN           | 6B3031735B3030310D |
| KEY_PAD_LEFT           | 6B3031735B3030320D |
| KEY_PAD_RIGHT          | 6B3031735B3030330D |
| KEY_PAD_ENTER          | 6B3031735B3030340D |
| KEY_PAD_INPUT          | 6B3031735B3030350D |
| KEY_PAD_MENU           | 6B3031735B3030360D |
| KEY_PAD_EXIT           | 6B3031735B3030370D |
| SET_DATE_YEAR          | 6B30317358593X3X0D |
| SET_DATE_MONTH         | 6B303173584D3X3X0D |
| SET_DATE_DAY           | 6B30317358443X3X0D |
| SET_DATE_HOUR          | 6B30317359483X3X0D |
| SET_DATE_MIN           | 6B303173594D3X3X0D |
| SET_DATE_SEC           | 6B30317359533X3X0D |
| SET_RESET_DEFAULT      | 6B3031735A3030300D |

|                          |                    |
|--------------------------|--------------------|
| GET_CONTRAST             | 6B303167613030300D |
| GET_BRIGHTNESS           | 6B303167623030300D |
| GET_SATURATION           | 6B303167643030300D |
| GET_VOLUME               | 6B303167663030300D |
| GET_MUTE                 | 6B303167673030300D |
| GET_CURRENT_INPUT_SOURCE | 6B303167683030300D |
| GET_POWER_STATUS         | 6B303167693030300D |
| GET_OPERATION_TIME       | 6B3031676F3030300D |
| GET_DATE_YEAR            | 6B303167704830300D |
| GET_DATE_MONTH           | 6B303167704D30300D |

|                             |                          |
|-----------------------------|--------------------------|
| GET_DATE_DAY                | 6B303167704430300D       |
| GET_DATE_HOUR               | 6B303167714830300D       |
| GET_DATE_MIN                | 6B303167714D30300D       |
| GET_DATE_SEC                | 6B303167715330300D       |
| GET_DEVICE_NAME             | 6B303167723030300D       |
| GET_MAC_ADDR                | 6B303167733030300D       |
| Возвращаемые значения       |                          |
| AB07XXXXXXXXX0D             | AUTO_WHITE_BALANCE       |
| RETURN_CONTRAST             | 6B303172613X3X3X0D       |
| RETURN_BRIGHTNESS           | 6B303172623X3X3X0D       |
| RETURN_SATURATION           | 6B303172643X3X3X0D       |
| RETURN_VOLUME               | 0-15                     |
| RETURN_MUTE_ON              | 6B303172673030310D       |
| RETURN_MUTE_OFF             | 6B303172673030300D       |
| RETURN_INPUT_SOURCE         | 383031726A3X3X3X0A       |
| RETURN_INPUT_HDMI_NOSIGNAL  | 383031726A3032340A       |
| RETURN_INPUT_TYPEC_NOSIGNAL | 383031726A3031390A       |
| RETURN_INPUT_HDMI_SIGNAL    | 383031726A3132340A       |
| RETURN_INPUT_TYPEC_SIGNAL   | 383031726A3131390A       |
| RETURN_INPUT_ANDROID_SIGNAL | 383031726A3130410A       |
| RETURN_POWER_ON_STATUS      | 6B303172693030310D       |
| RETURN_POWER_OFF_STATUS     | 6B303172693030300D       |
| RETURN_OPERATION_TIME       | 6B3031726F3X3X3X3X0D     |
| RETURN_DATE_MONTH           | 6B303172704D3X3X0D       |
| RETURN_DATE_YEAR            | 6B30317270483X3X0D       |
| RETURN_DATE_DAY             | 6B30317270443X3X0D       |
| RETURN_DATE_HOUR            | 6B30317271483X3X0D       |
| RETURN_DATE_MIN             | 6B303172714D3X3X0D       |
| RETURN_DATE_SEC             | 6B30317271533X3X0D       |
| RETURN_DEVICE_NAME          | 6B30317272XXXXXX0D       |
| RETURN_MAC_ADDR             | 6B30317273XXXXXXXXXXXX0D |