01 OPEN THE MAIN CASE





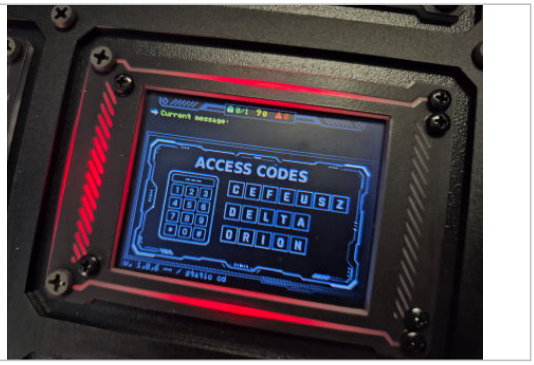
PLAYER PATH

Read the identification plate on top of the EX-Core case. Four digits are larger and bolder than the surrounding markings. Enter them on the four-digit cable padlock and open the case.

OPERATOR SOLUTION

9017

02 DECODE THE THREE SCREEN WORDS





PLAYER PATH

The display shows three words. Inside the lid, a printed password card maps letters to digits. Convert each displayed word using that card, then enter the three resulting codes on the keypad.

OPERATOR SOLUTION

1404483 / 94453 / 92890

03 UNLOCK THE RFID CASE





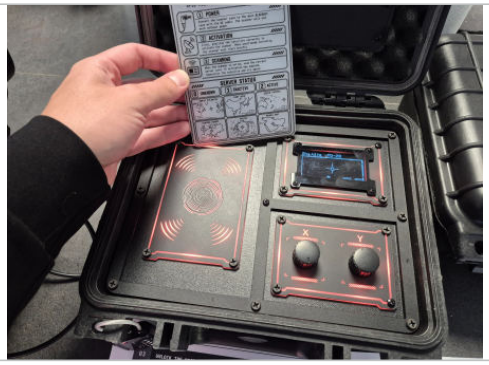
PLAYER PATH

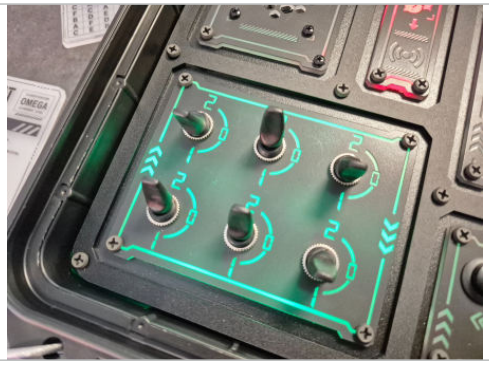
Scan the on-screen QR code and complete the phone minigame. It reveals a key mapping ten symbols to digits 0-9. Use that key to read the four symbols on the RFID case plate, then unlock its cable padlock. Each player may use their own phone.

OPERATOR SOLUTION

1368

04 IDENTIFY THE SERVERS





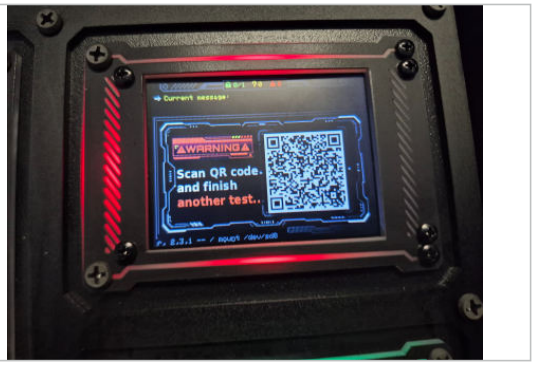
PLAYER PATH

Open the RFID case. Follow its printed instructions: connect power, select the correct satellite, acquire signal, then scan the server cards. The display reports each of the six servers as active, inactive or unknown. Set the six three-position switches to match the reports.

OPERATOR SOLUTION

TOP ROW	1	2	1
BOTTOM ROW	2	2	1

05 SOLVE THE SLIDING PUZZLES





PLAYER PATH

Scan the next on-screen QR code. The web minigame contains three sliding puzzles; each completed puzzle reveals two digits. Set the six potentiometers to the resulting six-digit sequence, then press both confirmation buttons at the same time.

OPERATOR SOLUTION

739482 + both buttons simultaneously

06 OPEN THE LOCK CASE





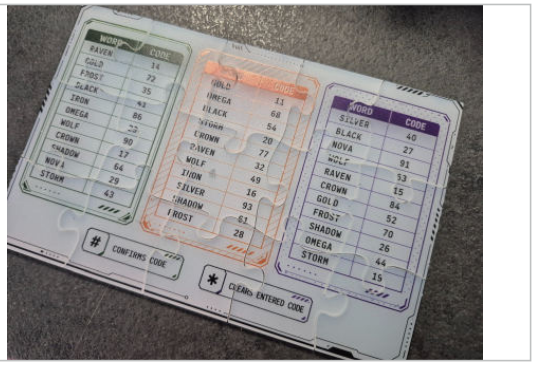
PLAYER PATH

The main display shows a numeric pigpen cipher key. Decode the symbols on the identification plate on top of the small Lock case and use the result on its four-digit cable padlock.

OPERATOR SOLUTION

9723

07 OPEN THE LOCK COMPARTMENT





PLAYER PATH

Inside the Lock case lid, assemble the printed puzzle pieces. The purple display reads “Black Wolf Gold”. Each word maps to different digits in each colored section of the completed graphic. Read the purple section and enter its six-digit code to open the inner compartment.

OPERATOR SOLUTION

276352

The display should read “Black Wolf Gold”.

08 FIND THE UV EQUIPMENT



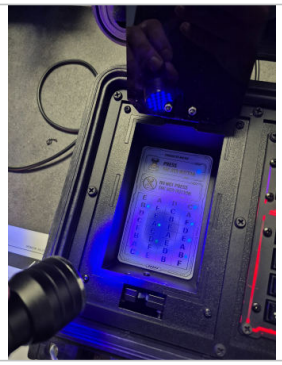
PLAYER PATH

When the inner Lock compartment opens, retrieve the small UV flashlight. The bottom of the compartment also contains a printed A-F character matrix. Keep both items for the next step.

OPERATOR SOLUTION

UV flashlight and matrix retrieved

09 READ THE HIDDEN BUTTON SEQUENCE





PLAYER PATH

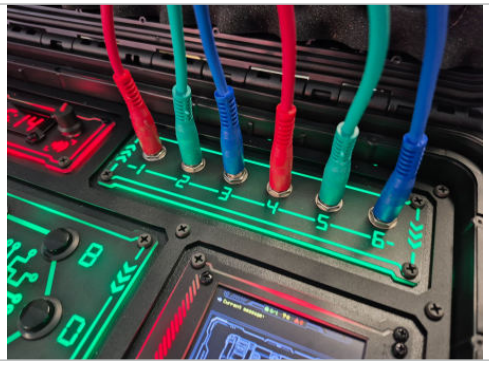
Illuminate the A-F matrix with the UV flashlight. Circled letters reveal the order of buttons to press on the EX-Core panel. UV light also marks which of the two red-button instructions applies. Press the red emergency button, then enter the revealed letter sequence.

OPERATOR SOLUTION

Red button pressed; CBFAEDBC

10 MATCH THE CABLE PORTS





PLAYER PATH

Scan the next QR code to open the port-scanning web interface. Scan each of the six ports to obtain its variables. Use the appropriate one of the three formulas shown on the main display to calculate a checksum for each port. Connect ports with matching checksums.

OPERATOR SOLUTION

1-4 / 2-5 / 3-6

11 RETRIEVE THE HEX KEY





PLAYER PATH

Look underneath the main BLACKOUT case to find the hidden hex key. Use it to remove the two screws from the marked side hatch.

OPERATOR SOLUTION

Hex key retrieved from underneath the main case; side hatch opened

12 FIND THE CONCEALED MAGNET





PLAYER PATH

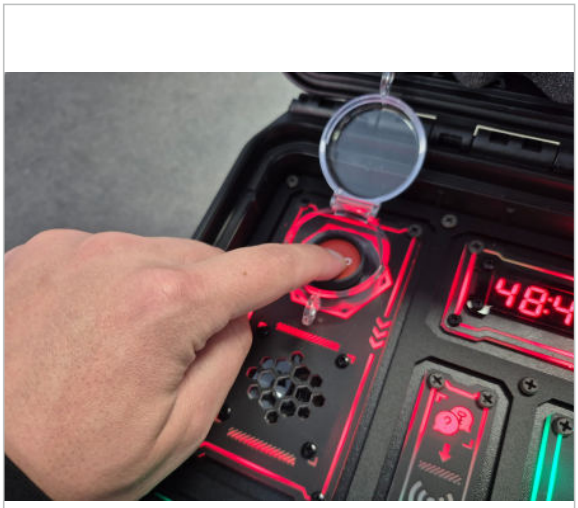
Take the magnetic scanner from the side compartment. The instructions are printed on the scanner itself. Scan the top surface of the main BLACKOUT case lid to find the concealed magnetic target and reveal the final padlock code.

OPERATOR SOLUTION

Scan the top surface of the main case lid; code 6782

13 STOP THE SYSTEM





PLAYER PATH

Enter the scanner-revealed code 6782 on the padlock protecting the STOP button. Unlock it, then press and hold STOP for three seconds to finish the game.

OPERATOR SOLUTION

6782; hold STOP for 3 seconds