

# SKY FACTORY 4 SIMPLE STORAGE NETWORK GUIDE

## SKY FACTORY 4 SIMPLE STORAGE NETWORK GUIDE

SKY FACTORY 4 IS A POPULAR MODDED MINECRAFT EXPERIENCE THAT ALLOWS PLAYERS TO BUILD THEIR OWN SKY ISLANDS AND AUTOMATE VARIOUS PROCESSES. ONE OF THE KEY FEATURES OF THIS MODPACK IS THE SIMPLE STORAGE NETWORK (SSN), WHICH PROVIDES A COMPREHENSIVE SOLUTION FOR ITEM MANAGEMENT AND STORAGE. IN THIS GUIDE, WE WILL DELVE INTO THE INS AND OUTS OF SETTING UP AND UTILIZING THE SIMPLE STORAGE NETWORK IN SKY FACTORY 4, COVERING EVERYTHING FROM THE BASICS TO ADVANCED FUNCTIONALITIES.

## WHAT IS THE SIMPLE STORAGE NETWORK?

THE SIMPLE STORAGE NETWORK IS A MOD THAT ALLOWS PLAYERS TO STORE ITEMS IN A CENTRALIZED LOCATION, MAKING IT EASY TO ACCESS AND MANAGE INVENTORY. UNLIKE TRADITIONAL STORAGE SYSTEMS, THE SSN PROVIDES A USER-FRIENDLY INTERFACE AND ALLOWS FOR SEAMLESS ITEM RETRIEVAL AND STORAGE. THIS SYSTEM CAN BE PARTICULARLY BENEFICIAL IN A MODDED ENVIRONMENT LIKE SKY FACTORY 4, WHERE PLAYERS OFTEN ACCUMULATE LARGE QUANTITIES OF MATERIALS.

## GETTING STARTED WITH THE SIMPLE STORAGE NETWORK

BEFORE YOU CAN START USING THE SIMPLE STORAGE NETWORK, YOU NEED TO GATHER SOME ESSENTIAL MATERIALS AND CRAFT THE NECESSARY COMPONENTS. HERE'S HOW TO GET STARTED:

### ESSENTIAL COMPONENTS

TO SET UP YOUR SIMPLE STORAGE NETWORK, YOU WILL NEED THE FOLLOWING ITEMS:

1. STORAGE NETWORK MASTER: THE CORE COMPONENT OF THE SSN THAT MANAGES THE ENTIRE SYSTEM.
2. STORAGE CABLE: USED TO CONNECT VARIOUS STORAGE COMPONENTS AND DEVICES.
3. STORAGE INVENTORY: THIS CAN BE ANY CHEST OR STORAGE BLOCK WHERE ITEMS WILL BE STORED.

### CRAFTING THE COMPONENTS

TO CRAFT THE ESSENTIAL COMPONENTS, YOU WILL NEED:

- STORAGE NETWORK MASTER:
  - 2X REDSTONE
  - 1X STONE
  - 1X QUARTZ
  - 1X GLASS
- STORAGE CABLES:
  - 1X WOOL
  - 1X GLASS
- STORAGE INVENTORY (EXAMPLE):
  - 8X PLANKS (ANY TYPE)
  - 1X CHEST

ONCE YOU HAVE GATHERED ALL THE NECESSARY MATERIALS, USE YOUR CRAFTING TABLE TO CREATE THE COMPONENTS.

# SETTING UP THE SIMPLE STORAGE NETWORK

WITH THE COMPONENTS CRAFTED, YOU CAN NOW SET UP YOUR SIMPLE STORAGE NETWORK.

## STEP-BY-STEP SETUP

1. PLACE THE STORAGE NETWORK MASTER: CHOOSE A CENTRAL LOCATION FOR YOUR SSN AND PLACE THE STORAGE NETWORK MASTER BLOCK.
2. CONNECT STORAGE CABLES: USE THE STORAGE CABLES TO CONNECT THE STORAGE NETWORK MASTER TO YOUR STORAGE INVENTORY. YOU CAN CONNECT MULTIPLE INVENTORIES TO THE SAME MASTER FOR A MORE EXTENSIVE STORAGE SOLUTION.
3. CONFIGURE THE NETWORK: RIGHT-CLICK ON THE STORAGE NETWORK MASTER TO OPEN THE CONFIGURATION MENU. HERE, YOU CAN SEE THE CONNECTED INVENTORIES AND MANAGE SETTINGS.

## USING THE SIMPLE STORAGE NETWORK

ONCE YOUR SSN IS SET UP, YOU CAN START USING IT TO STORE AND RETRIEVE ITEMS EFFICIENTLY.

## ACCESSING YOUR ITEMS

TO ACCESS YOUR ITEMS:

1. RIGHT-CLICK ON THE STORAGE NETWORK MASTER TO OPEN THE ITEM INTERFACE.
2. YOU WILL SEE A LIST OF ALL THE ITEMS STORED IN YOUR CONNECTED INVENTORIES.
3. YOU CAN SEARCH FOR SPECIFIC ITEMS USING THE SEARCH BAR AT THE TOP.
4. CLICK ON AN ITEM TO RETRIEVE IT FROM STORAGE.

## STORING ITEMS

TO STORE ITEMS IN YOUR SIMPLE STORAGE NETWORK:

1. OPEN YOUR INVENTORY AND SELECT THE ITEMS YOU WISH TO STORE.
2. DRAG AND DROP THE ITEMS INTO THE ITEM INTERFACE OF THE STORAGE NETWORK MASTER.
3. THE ITEMS WILL AUTOMATICALLY BE SORTED AND STORED IN THE CONNECTED INVENTORIES.

## ADVANCED FEATURES OF THE SIMPLE STORAGE NETWORK

THE SIMPLE STORAGE NETWORK ALSO INCLUDES SEVERAL ADVANCED FEATURES THAT ENHANCE ITS FUNCTIONALITY.

## FILTERING ITEMS

YOU CAN FILTER ITEMS TO CONTROL WHAT GETS STORED OR RETRIEVED. THIS IS PARTICULARLY USEFUL FOR MANAGING LARGE QUANTITIES OF DIFFERENT ITEMS.

- TO SET UP ITEM FILTERING:
  1. OPEN THE STORAGE NETWORK MASTER INTERFACE.
  2. NAVIGATE TO THE FILTERING SECTION.
  3. ADD OR REMOVE ITEMS FROM THE FILTER LIST.

## REMOTE ACCESS

FOR PLAYERS WHO ARE EXPLORING OR WORKING FAR FROM THEIR SSN SETUP, REMOTE ACCESS CAN BE A LIFESAVER.

- TO ENABLE REMOTE ACCESS:
  1. CRAFT A STORAGE NETWORK REMOTE.
  2. PLACE IT IN YOUR INVENTORY.
  3. RIGHT-CLICK TO ACCESS THE SSN FROM ANYWHERE WITHIN A CERTAIN RANGE.

## STORAGE NETWORK UPGRADES

YOU CAN ENHANCE YOUR SIMPLE STORAGE NETWORK BY ADDING UPGRADES TO IMPROVE ITS EFFICIENCY.

- COMMON UPGRADES INCLUDE:
  - SPEED UPGRADE: INCREASES THE SPEED OF ITEM RETRIEVAL AND STORAGE.
  - CAPACITY UPGRADE: EXPANDS THE STORAGE CAPACITY OF CONNECTED INVENTORIES.

TO APPLY UPGRADES, RIGHT-CLICK ON THE STORAGE NETWORK MASTER AND NAVIGATE TO THE UPGRADES SECTION.

## TROUBLESHOOTING COMMON ISSUES

EVEN WITH A WELL-SET-UP SIMPLE STORAGE NETWORK, PLAYERS MAY ENCOUNTER SOME ISSUES. HERE ARE A FEW COMMON PROBLEMS AND THEIR SOLUTIONS:

### ITEMS NOT BEING STORED

- CHECK CONNECTIONS: ENSURE THAT YOUR STORAGE CABLES ARE CONNECTED PROPERLY TO THE STORAGE NETWORK MASTER AND THE INVENTORIES.
- INVENTORY SPACE: MAKE SURE THERE IS ENOUGH SPACE IN YOUR CONNECTED INVENTORIES TO STORE THE ITEMS.

### CANNOT RETRIEVE ITEMS

- CHECK FILTERS: ENSURE THAT YOU HAVEN'T ACCIDENTALLY FILTERED OUT THE ITEMS YOU ARE TRYING TO RETRIEVE.
- NETWORK RANGE: VERIFY THAT YOU ARE WITHIN THE RANGE OF THE STORAGE NETWORK MASTER IF USING REMOTE ACCESS.

## CONCLUSION

THE SIMPLE STORAGE NETWORK IN SKY FACTORY 4 IS AN INVALUABLE TOOL FOR PLAYERS LOOKING TO MANAGE THEIR INVENTORY EFFICIENTLY. WITH ITS USER-FRIENDLY INTERFACE, ITEM FILTERING, AND REMOTE ACCESS CAPABILITIES, IT SIMPLIFIES THE STORAGE AND RETRIEVAL OF ITEMS IN A GAME WHERE RESOURCE MANAGEMENT IS KEY. BY FOLLOWING THIS GUIDE, YOU SHOULD BE ABLE TO SET UP AND MAXIMIZE THE USAGE OF YOUR SIMPLE STORAGE NETWORK, ENHANCING YOUR OVERALL

## FREQUENTLY ASKED QUESTIONS

### WHAT IS THE SIMPLE STORAGE NETWORK IN SKY FACTORY 4?

THE SIMPLE STORAGE NETWORK IS A MOD THAT ALLOWS PLAYERS TO CREATE A CENTRALIZED STORAGE SYSTEM FOR THEIR ITEMS, MAKING IT EASIER TO MANAGE AND RETRIEVE ITEMS IN SKY FACTORY 4.

### HOW DO I START USING THE SIMPLE STORAGE NETWORK?

TO START USING THE SIMPLE STORAGE NETWORK, CRAFT A STORAGE NETWORK MASTER AND PLACE IT DOWN. THEN, YOU CAN CONNECT STORAGE DEVICES LIKE CHESTS OR BARRELS TO IT.

### WHAT ARE THE MAIN COMPONENTS OF THE SIMPLE STORAGE NETWORK?

THE MAIN COMPONENTS INCLUDE THE STORAGE NETWORK MASTER, STORAGE REQUEST TABLE, AND VARIOUS STORAGE DEVICES LIKE STORAGE CRATES AND DRAWERS.

### CAN I ACCESS MY ITEMS REMOTELY WITH THE SIMPLE STORAGE NETWORK?

YES, THE STORAGE REQUEST TABLE ALLOWS YOU TO ACCESS YOUR ITEMS FROM ANYWHERE WITHIN THE NETWORK, MAKING IT CONVENIENT TO RETRIEVE WHAT YOU NEED.

### HOW DO I CONNECT MULTIPLE STORAGE DEVICES TO THE SIMPLE STORAGE NETWORK?

TO CONNECT MULTIPLE STORAGE DEVICES, SIMPLY PLACE THE DEVICES NEAR THE STORAGE NETWORK MASTER, AND THEY WILL AUTOMATICALLY BE ADDED TO THE NETWORK.

### WHAT IS THE PURPOSE OF THE STORAGE REQUEST TABLE?

THE STORAGE REQUEST TABLE ALLOWS PLAYERS TO SEARCH FOR AND REQUEST ITEMS FROM THE STORAGE NETWORK WITHOUT NEEDING TO MANUALLY SORT THROUGH INDIVIDUAL STORAGE DEVICES.

### IS IT POSSIBLE TO AUTOMATE ITEM RETRIEVAL WITH THE SIMPLE STORAGE NETWORK?

YES, YOU CAN USE ADDITIONAL MODS LIKE BUILD CRAFT OR REFINED STORAGE TO AUTOMATE ITEM RETRIEVAL AND CRAFTING PROCESSES WITH THE SIMPLE STORAGE NETWORK.

### HOW DO I INCREASE THE STORAGE CAPACITY OF THE SIMPLE STORAGE NETWORK?

YOU CAN INCREASE THE STORAGE CAPACITY BY ADDING MORE STORAGE DEVICES LIKE CHESTS, BARRELS, OR STORAGE CRATES TO THE NETWORK.

### WHAT HAPPENS IF THE SIMPLE STORAGE NETWORK RUNS OUT OF SPACE?

IF THE NETWORK RUNS OUT OF SPACE, YOU WILL NOT BE ABLE TO STORE ANY MORE ITEMS UNTIL YOU FREE UP SPACE OR ADD MORE STORAGE DEVICES.

## ARE THERE ANY LIMITATIONS TO THE SIMPLE STORAGE NETWORK IN SKY FACTORY 4?

WHILE THE SIMPLE STORAGE NETWORK IS HIGHLY EFFICIENT, IT MAY HAVE LIMITATIONS ON THE NUMBER OF CONNECTIONS OR TYPES OF STORAGE DEVICES BASED ON THE MOD'S DESIGN AND YOUR SETUP.

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