

The background is a dark blue gradient with various geometric shapes. There are several triangles of different sizes and orientations, some with outlines and some with solid colors. A network of thin lines connects several blue dots, forming a partial graph structure in the lower-left corner. A large, multi-layered, 3D-style triangle is positioned on the right side of the slide.

RICOH

EZ Charger Suite

(Serverless and Hybrid)

RICOH KOREA MARKETING
LEE KW

What is EZ Charger Suite?

EZ Charger Suite



EZ Charger Suite 는 사용자 인증을 통해서, 문서의 인쇄, 복사, 스캔, 팩스 작업을 모니터링하며 관리/제어 할 수 있는 복합기 보안/인증 관리 솔루션입니다.



01

문서 보안/출력 인증 솔루션

02

비용 관리/절감 솔루션

03

복합기 리소스/사용현황 관리 솔루션

04

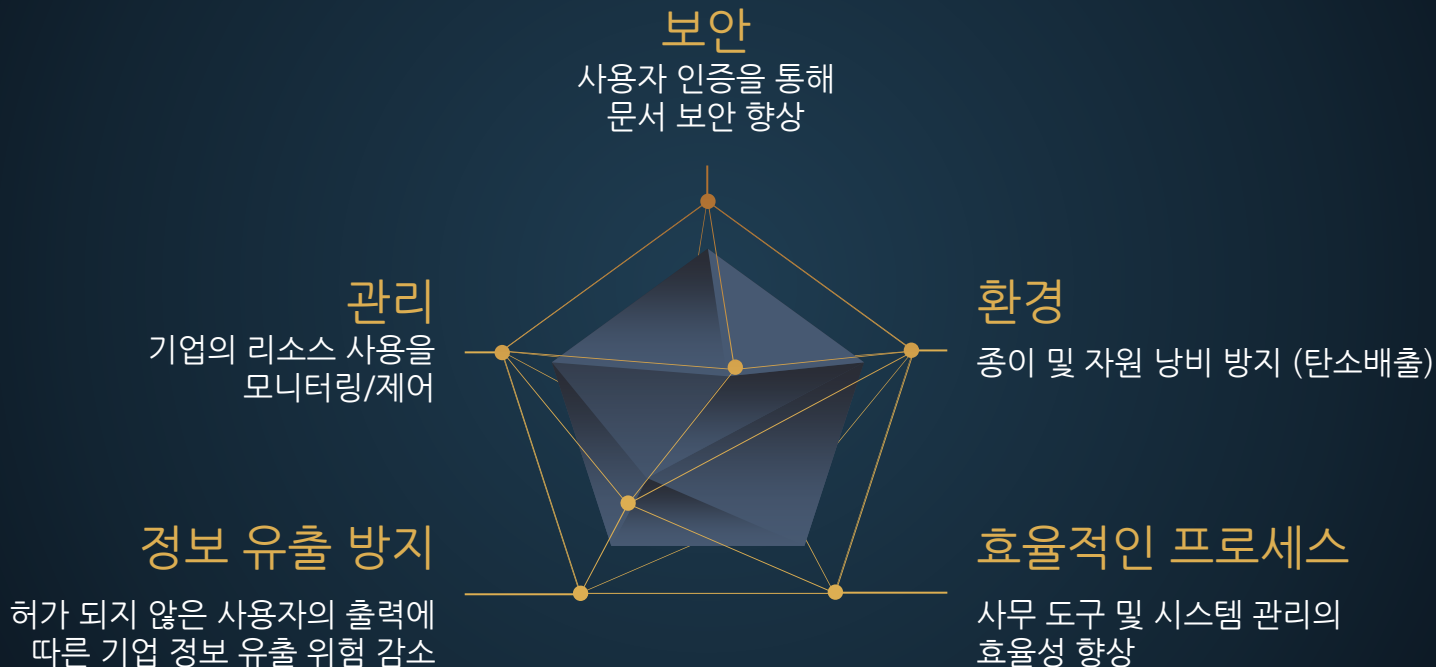
고객사 리소스 절감 솔루션

Why do we need EZ Charger Suite?

동일한 네트워크 내에
서버 없이 최대 **10대** 까지



Why do we need EZ Charger Suite?



User Authentication

6 가지의 인증 방식 제공

기본 인증

- 카드 인증
- 사용자 아이디 & 비밀번호



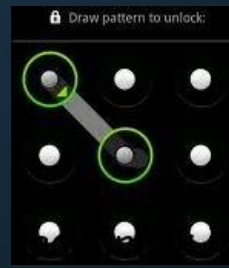
간편 인증

- PIN 번호 인증
- Microsoft Azure 인증



모바일 인증

- Pattern 인증
- Shake 인증



EZCS UI



EZ Charger Hybrid

관리자가 원격 조작 중

로그아웃

kwangwook

인쇄 할 문서를 선택하십시오.



32	14	
총계	컬러	
8	10	14
스캔	프린트	복사

EZCS 제안서

오늘 19:19:42	1	1	1.00
	페이지	부	비용

알림

인쇄 대기 중인 문서가 있습니다:

[모두 인쇄](#)



인쇄 할 수 있습니다.

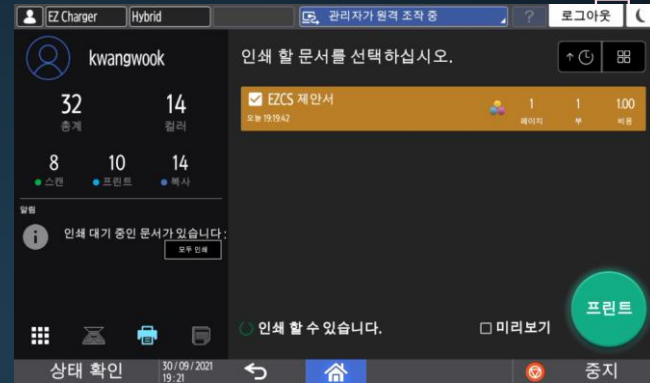
미리보기



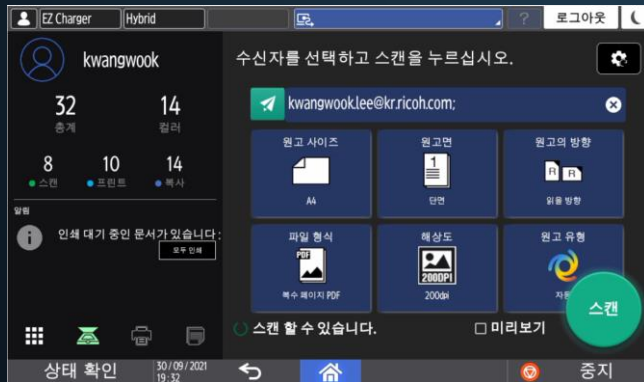
EZCS UI



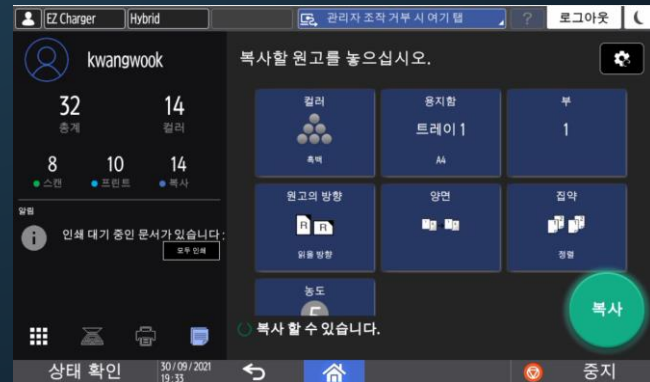
The first screen shows the user profile 'kwangwook' with statistics: 32 총계, 14 컬러, 8 스캔, 10 프린트, 14 복사. It features four main function buttons: EZ Scan, EZ Print, EZ Copy, and EZ Transformer. A notification at the bottom indicates '인쇄 대기 중인 문서가 있습니다.' (Documents waiting for printing). The time is 19:22 on 30/09/2021.



The second screen displays a notification: '인쇄 할 문서를 선택하십시오.' (Select documents to print). Below it, a card for 'EZCS 제안서' (EZCS Proposal) is shown with a progress bar. A large green '프린트' (Print) button is visible on the right. The bottom status bar shows '상태 확인' (Status Check) and '증지' (Paper).



The third screen prompts the user to '수신자를 선택하고 스캔을 누르십시오.' (Select recipient and press scan). It shows an email recipient 'kwangwooklee@kr.ricoh.com'. There are three rows of selection buttons for '원고 사이즈' (AA, 단면, 위쪽 방향), '파일 형식' (복수 페이지 PDF, 해상도 200dpi, 원고 유형), and a large green '스캔' (Scan) button. The bottom status bar shows '상태 확인' (Status Check) and '증지' (Paper).



The fourth screen prompts the user to '복사할 원고를 놓으십시오.' (Place documents to copy). It features a grid of selection buttons for '컬러' (흑역, 용지함 트레이 1, 부 1), '원고의 방향' (위쪽 방향, 양면, 짐작), and '농도' (정렬). A large green '복사' (Copy) button is on the right. The bottom status bar shows '상태 확인' (Status Check) and '증지' (Paper).

EZCS UI



The home screen of the EZCS UI. At the top, it shows the user 'kwangwook' with a profile icon. Below the name, there are three columns of statistics: '32 총계' (Total), '14 컬러' (Color), and '8 스캔' (Scan), '10 프린트' (Print), '14 복사' (Copy). In the center, there are four large icons for 'EZ Scan', 'EZ Print', 'EZ Copy', and 'EZ Transformer'. A notification at the bottom left says '인쇄 대기 중인 문서가 있습니다.' (There are documents waiting to be printed). The bottom status bar shows the date '30/09/2021 (Thu)', time '19:37', and buttons for '상태 확인' (Check Status), '중지' (Stop), and a home icon.



The job selection screen. The top bar shows '관리자가 원격 조작 중' (Admin is remote controlling). The main area has a yellow banner for 'EZCS 제안서' (EZCS Proposal) with a '1' counter. Below it, a message says '인쇄 할 문서를 선택하십시오.' (Please select a document to print). A large green '프린트' (Print) button is on the right. The bottom status bar shows the date '30/09/2021', time '19:25', and buttons for '상태 확인' (Check Status), '중지' (Stop), and a home icon.



The job configuration screen. The top bar shows '관리자 조작 거부 시 여기 탭' (Tap here if admin operation is denied). The main area has a search bar with 'kwangwooklee@kr.ricoh.com:'. Below it are six configuration options: '원고 사이즈 AA', '원고면 단면', '원고의 방향 위쪽 방향', '파일 형식 복사 페이지 PDF', '해상도 200DPI', and '원고 유형'. A large green '스캔' (Scan) button is on the right. The bottom status bar shows the date '30/09/2021', time '19:23', and buttons for '상태 확인' (Check Status), '중지' (Stop), and a home icon.



The job confirmation screen. The top bar shows '관리자가 원격 조작 중' (Admin is remote controlling). The main area has a message '복사할 원고를 놓으십시오.' (Please place the document to be copied). Below it are six configuration options: '컬러 컬러', '용지함 트레이 1', '부 1', '원고의 방향 위쪽 방향', '양면', '집약', and '농도'. A large green '복사' (Copy) button is on the right. The bottom status bar shows the date '30/09/2021', time '19:36', and buttons for '상태 확인' (Check Status), '중지' (Stop), and a home icon.

EZCS Mobile Scan

EZ Charger Hybrid 관리자가 원격 조작 중 ? 로그아웃

kwangwook 수신자를 선택하고 스캔을 누르십시오.

3 총계 3 컬러

0 스캔 3 프린트 0 복사

알림 새로운 알림이 없습니다.

원고 사이즈 원고면 원고의 방향

A4 단면 읽을 방향

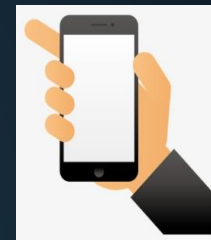
파일 형식 해상도 원고 유형

복수 페이지 PDF 200dpi 풀 컬러 (문)

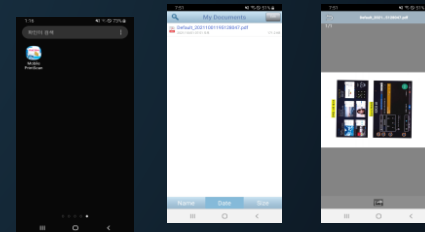
스캔

스캔 할 수 있습니다. 미리보기

상태 확인 01 / 10 / 2021 19:42 중지



스캔 to
모바일



EZCS Log Management

01
Job Log



03
Graph Filters



02
Account Log

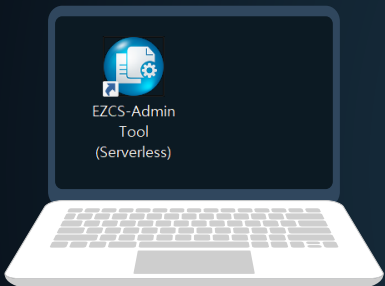


04
Basic Filters



EZCS Admin Tool

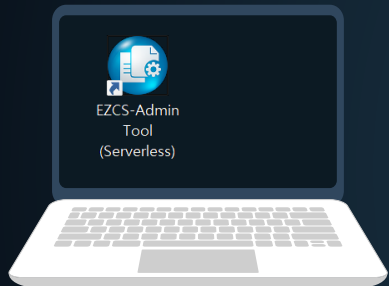
User Name	Date Time	Job Type	Pa...	Destination	Colour ...	Fa...	Tot...	Re...
kwangwook	2021-09-09 10:41:5	printer.print	a4	EZCS_Printing_Log_Test_1 - Windows 메모장	blacka...	0.00	1 co...	
kwangwook	2021-09-09 10:41:4	printer.print	a4	Microsoft PowerPoint - EZCS_PPT	ullcolor	0.00	1 co...	
kwangwook	2021-09-09 10:41:4	printer.print	a4	Microsoft Word - EZCS_Word_Test	blacka...	0.00	1 co...	
kwangwook	2021-09-09 10:41:4	printer.print	a4	EZCS_excel_Test.xlsx	blacka...	0.00	1 co...	
kwangwook	2021-09-09 10:39:2	printer.print	a4	RSC_Printing_Log_Test_1 - Windows 메모장	blacka...	0.00	1 co...	
kwangwook	2021-09-09 10:39:2	printer.print	a4	Microsoft PowerPoint - PPT_Cloud_RSC	ullcolor	0.00	1 co...	
kwangwook	2021-09-09 10:39:1	printer.print	a4	제목 없음 - Windows 메모장	blacka...	0.00	1 co...	
kwangwook	2021-09-09 10:39:1	printer.print	a4	Microsoft Word - RSC_Cloud_Word_Test	blacka...	0.00	1 co...	



EZCS-Admin Tool

- 사용자 로그/사용량 관리
- 자체 백업 기간 (제한 없음)

EZCS Admin Tool



EZCS-Admin Tool

- 사용자 추가/삭제/변경

The screenshot displays the EZCS Admin Tool interface. In the background, a table lists users with columns for RSI, Login Name, and Full Name. The user '190711766' is selected. Overlaid on this is a 'User Setting' dialog box for editing user information.

RSI	Login Name	Full Name
	faxdummy	FaxDummy...
	printdummy	PrintDumm...
	190711766	Lee Kwang...
	globalscan	global scan
	jh	jh
	sy	sy
	mkt	mkt
	rkrmt	rkrmt
	kwangwook	Lee Kwang...

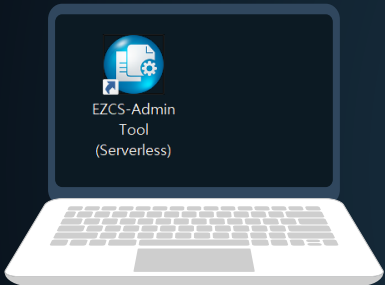
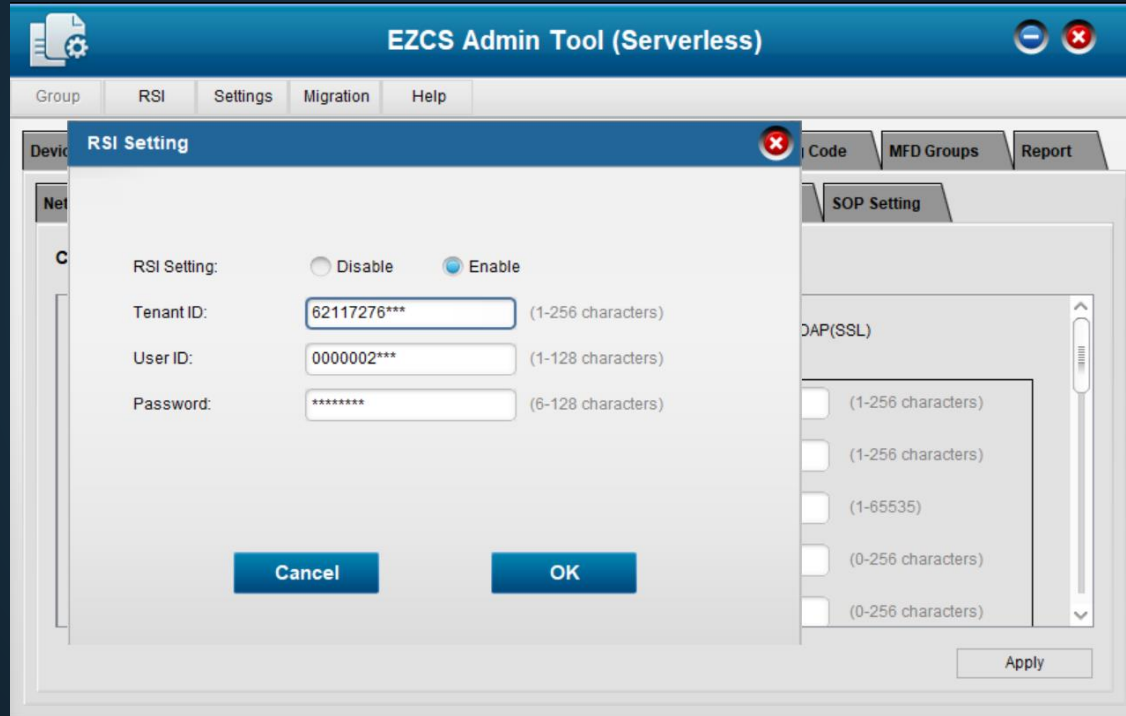
User Setting

User information setting:

Login Name: * (1-32 characters)
Full Name: (1-256 characters)
Alias Name: (0-32 characters)
First Name: (0-128 characters)
Last Name: (0-128 characters)
Password: (0-128 characters)
Confirm Password: (0-128 characters)
IC Card ID: (0-64 characters)
PIN: (0-64 characters)
Group:
Department:
Email Address: (0-128 characters)
Private Folder Path: (0-200 characters)
Folder Account: (0-256 characters)
Folder Password: (0-256 characters)
Max Print Jobs: * (1-200)

Cancel **OK**

EZCS Admin Tool



EZCS-Admin Tool

- AD 연동 / RSI 연동

What is EZCS Hybrid

Hybrid (하이브리드) 출력이란, On-Premise 와 Cloud 의 두 세계의 장점을 하나로 합친 컨셉입니다. 이 컨셉은 사내에 구축형 인프라와 클라우드 출력의 결합입니다.

하이브리드 프린팅은 On-premise 와 Cloud 의 장점을 모두 쓸 수 있기 때문에 옵션이 더 많아지고 유연성이 높아집니다. 예를 들어, 비즈니스 Critical 한 중요한 데이터는 On-premise 방식을 사용할 수 있고, Cloud는 접근의 용이성, 어느 네트워크에서나 출력이 가능한 장점을 극대화 할 수 있습니다.

EZ Charger Suite
(Server & Serverless)



Private
On-Premise



EZCS Hybrid
(EZCS + RSI)



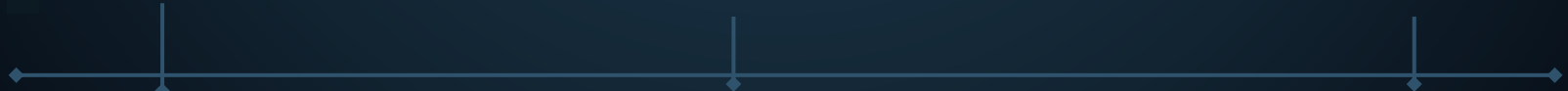
Hybrid



RSI
(Ricoh Smart Integration)



Public
Cloud



EZCS Hybrid Value

전환의 용이성

On-premise 와 Cloud platform 을 자유롭게 이동

모바일/재택

5G, LTE, 가정용 Wi-Fi 어디서나 자유롭게 이용 가능



보안성 유지

비즈니스 Critical 데이터는 사내 인프라를 사용합니다.

클라우드의 유연성

Ricoh Cloud 출력

퍼블릭 클라우드 서비스 연계 (Office 365, Google, Dropbox 등)

리소스의 확장성

EZCS UI

온프레미스와 **클라우드**를 동시에 사용하는 하이브리드 방식

The image displays the EZCS UI interface. At the top, there are navigation tabs for 'EZ Charger' and 'Hybrid', with 'Hybrid' selected. A blue hand icon points to the 'Hybrid' tab. The main content area shows a user profile for 'kwangwook' and a printer status dashboard. The dashboard includes a summary of printer status (32 total, 14 color) and a list of jobs (8 scans, 10 prints, 14 copies). A notification banner indicates '인쇄 할 문서를 선택하십시오.' (Select a document to print). Below this, there is a table of EZCS recommendations (EZCS 제안서) with columns for '페이지' (1), '부' (1), and '비용' (1.00). A large green '프린트' (Print) button is visible. The bottom navigation bar contains icons for '상태 확인' (Status Check), a date/time display (30/09/2021 19:21), a home button, and a '중지' (Stop) button.

Hybrid

관리자가 원격 조작 중

로그아웃

kwangwook

인쇄 할 문서를 선택하십시오.

↑ ⌚ ☰

☑ EZCS 제안서

오늘 19:19:42	1	1	1.00
	페이지	부	비용

알림

인쇄 대기 중인 문서가 있습니다.

모두 인쇄

프린트

인쇄 할 수 있습니다. 미리보기

상태 확인 30/09/2021 19:21

중지

EZCS Hybrid

온프레미스와 **클라우드**를 동시에 사용하는 하이브리드 방식



The screenshot shows the RICOH Smart Cloud interface for a hybrid environment. At the top, there is a navigation bar with 'EZ Charger', 'hybrid', and '관리자가 원격 조작 중' (Remote operation by administrator). The main area is titled 'RICOH Smart Cloud' and shows the user 'lee Kwangwook' with a '관리자 메뉴' (Admin menu) button. The interface is divided into several functional tiles:

- Flex Release Print**: Represented by a cloud and printer icon.
- Print from OneDriveBiz (AuthOn)**: Includes a 'Print' label and a cloud icon with a person icon.
- 계약서 SCAN**: Includes an 'OCR' label and a cloud icon with a person icon.
- 견적서 SCAN**: Includes an 'OCR' label and a cloud icon with a person icon.
- 채산 SCAN**: Includes an 'OCR' label and a cloud icon with a person icon.
- 주문서 SCAN**: Includes an 'OCR' label and a cloud icon with a person icon.
- 기타 SCAN**: Other scanning options.
- Scan to OneDrive Biz (공유)**: Scan to OneDrive Biz (Share).
- Print from OneDrive (AuthOff)**: Print from OneDrive (AuthOff).

The bottom status bar shows '상태 확인' (Status Check), the date and time '25 / 09 / 2021 00 : 28', navigation icons (back, home, settings), and a '중지' (Stop) button.

EZCS Hybrid

온프레미스와 **클라우드**를 동시에 사용하는 하이브리드 방식

The screenshot displays the EZCS Hybrid user interface. At the top, there are navigation tabs for 'EZ Charger' and 'Hybrid', along with a search bar containing '관리자 조작 거부 시 여기 탭' and a '로그아웃' button. The main header shows a back arrow, the title 'Flex Release Print', the user name 'lee andy', and a '실행 기록' button. Below this, the '인쇄 작업 ID' section is visible. A central panel shows a print job titled 'EZCS솔루션_클라우드 제안서' with a status of '1부' and '단면'. The job details include the date and time '2021. 10. 1 오후 1:51:59' and the page information '1 페이지' and '색상'. A '시작' button is located on the right side of the interface. At the bottom, there is a status bar with '상태 확인', the date and time '01 / 10 / 2021 13:52', and navigation icons for home, settings, and stop.

The image features a dark blue background with several light blue, semi-transparent geometric shapes, primarily triangles and trapezoids, scattered in the corners. These shapes are layered and overlapping, creating a sense of depth and movement. The central text is white and stands out prominently against the dark background.

THANKS!
RICOH KOREA MARKETING